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ENVIRONMENTAL RISK MANAGEMENT AUTHORITY

HAZARDOUS SUBSTANCES
(CHEMICALS)
TRANSFER NOTICE 2006

PURSUANT TO THE HAZARDOUS SUBSTANCES
AND NEW ORGANISMS ACT 1996

Hazardous Substances and New Organisms Act 1996

Hazardous Substances (Chemicals) Transfer Notice 2006

Pursuant to section 160A of the Hazardous Substances and New Organisms Act 1996 (in this notice referred to as **the Act**), the Environmental Risk Management Authority gives the following notice.

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1 Title

This notice is the Hazardous Substances (Chemicals) Transfer Notice 2006.

2 Commencement

This notice comes into force on 1 July 2006.

3 Interpretation

In this notice, unless the context otherwise requires,—

- (a) words and phrases have the meanings given to them in the Act and in regulations made under the Act; and
- (b) the following words and phrases have the following meanings:

manufacture has the meaning given to it in the Act, and for the avoidance of doubt includes formulation of other hazardous substances

pesticide includes but is not limited to, a product intended for use as an acaricide, antifouling paint, antisapstain, avicide, fumigant, fungicide, insecticide, herbicide, miticide, molluscicide, piscicide, timber treatment preservative or vertebrate toxic agent

UN Model Regulations means the 14th revised edition of the Recommendation on the Transport of Dangerous Goods Model Regulations, published in 2005 by the United Nations

variation code, in relation to a substance described in Schedule 1, means a number set out in the column entitled “variation code(s)” opposite the description of the substance in Schedule 1

veterinary medicine has the same meaning given to it in the Agricultural Compounds and Veterinary Medicines Act 1997

4 Deemed assessment and approval

- (1) On the commencement of this notice, the hazardous substances described in Schedule 1 are no longer subject to the provisions of Parts 11 to 15 of the Act.
- (2) Each hazardous substance described in Schedule 1 is deemed to have been assessed and approved by the Authority under section 29 of the Act.

5 Deemed hazard classification

Each hazardous substance described in Schedule 1 is deemed to have the hazard classifications specified opposite its description in Schedule 1.

6 Application of controls and changes to controls

- (1) The controls that apply to the hazardous substances described in Schedule 1 are as follows:
 - (a) the Hazardous Substances (Classes 1 to 5 Controls) Regulations 2001, with the changes indicated in Schedule 2:
 - (b) the Hazardous Substances (Classes 6, 8, and 9 Controls) Regulations 2001, with the changes indicated in Schedule 2:
 - (c) the Hazardous Substances (Packaging) Regulations 2001, with the changes indicated in Schedule 2:
 - (d) the Hazardous Substances (Disposal) Regulations 2001, with the changes indicated in Schedule 2:
 - (e) the Hazardous Substances (Tracking) Regulations 2001, with the changes indicated in Schedule 2:
 - (f) the Hazardous Substances and New Organisms (Personnel Qualifications) Regulations 2001:

- (g) the Hazardous Substances (Emergency Management) Regulations 2001, with the changes indicated in Schedule 2:
 - (h) the Hazardous Substances (Identification) Regulations 2001, with the changes indicated in Schedule 2:
 - (i) the Hazardous Substances (Compressed Gases) Regulations 2004:
 - (j) the Hazardous Substances (Tank Wagon and Transportable Containers) Regulations 2004:
 - (k) the controls for stationary container systems set out in Schedule 8 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 (*New Zealand Gazette*, 2004, No. 35, p 767), with the changes indicated in Schedule 2 to this notice:
 - (l) the controls for secondary containment set out in Schedule 9 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 (*New Zealand Gazette*, 2004, No. 35, p 767), with the changes indicated in Schedule 2 to this notice:
 - (m) the controls for the adverse effects of unintended ignition of class 2 and class 3.1 hazardous substances set out in Schedule 10 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 (*New Zealand Gazette*, 2004, No. 35 p 767), with the changes indicated in Schedule 2 to this notice.
- (2) Subclause (1)(k) applies despite clause 1(1) of Schedule 8 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004.
 - (3) Subclause (1)(l) applies despite clause 1(1) of Schedule 9 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004.
 - (4) Subclause (1)(m) applies despite clause 1 of Schedule 10 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004.

7 Other obligations and restrictions

The obligations and restrictions specified in Schedule 3 and Schedule 4 are imposed as controls under section 160B of the Act applying to the hazardous substances described in Schedule 1.

8 Exposure limits

- (1) Exposure limits are adopted for a hazardous substance described in Schedule 1 (or any component of the substance) to the extent (if at all) that they are set out on the register of exposure limits.
- (2) In the case of workplace exposure standard values, where a WES value does not exist on the register of exposure limits but is listed in the document referred to in subclause (3), the value or values specified in that document shall apply to the substance or any component of the substance.
- (3) The document referred to in subclause (2) is the document entitled “Workplace Exposure Standards”, published by the Occupational Safety and Health Service, Department of Labour, January 2002, ISBN 0-477-03660-0.

Schedule 1

List of substances to be transferred

Explanatory notes to Schedule 1: These notes are not part of the notice, but are intended to assist in understanding its scheme.

Substances are listed in the following tables in alphabetical order.

<i>Table 1</i>	<i>Pesticide, veterinary medicine and pharmaceutical actives</i>
<i>Table 2</i>	<i>Gases that are hazardous substances</i>
<i>Table 3</i>	<i>Ethanol dilutions</i>
<i>Table 4</i>	<i>Chemicals</i>

Variation codes 1 to 3 relate to a change to regulation 9 (approved handler requirements) of the Hazardous Substances (Classes 1 to 5 Controls) Regulations 2001.

Variation codes 4 to 10 relate to a change to regulation 9 (approved handler requirements) of the Hazardous Substances (Classes 6, 8, and 9 Controls) Regulations 2001.

Variation code 11 relates to a change to regulation 32 (environmental exposure limits) of the Hazardous Substances (Classes 6, 8, and 9 Controls) Regulations 2001.

Variation codes 12 to 16 relate to changes to regulation 19 (packaging requirements for toxic substances) of the Hazardous Substances (Packaging) Regulations 2001.

Variation codes 17 and 18 relate to changes to regulations 36 (secondary containment), 37 and 38 (surface containers) of the Hazardous Substances (Emergency Management) Regulations 2001.

Variation codes 19 relates to a change to regulations 4 to 6 (records and transfer of tracked substances) of the Hazardous Substances (Tracking) Regulations 2001.

Variation codes 20 and 21 relate to specification of pesticide, veterinary medicine and pharmaceutical actives.

Table 1

Pesticide, veterinary medicine and pharmaceutical actives

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1,3,5-Triazine-2,4-diamine, N-ethyl-N'-(1-methylethyl)-6-(methylthio)-	834-12-8	6.1D, 6.4A, 6.9B, 9.1A, 9.3C	4, 11, 19, 21
1,4-Dimethylnaphthalene	571-58-4	6.1E, 6.3A, 6.4A, 9.1A	4, 11, 17, 18, 19, 21
1H-Pyrrole-3-carbonitrile, 4-bromo-2-(4-chlorophenyl)-5-	122454-29-9	6.1B, 9.1A, 9.3A, 9.4B	5, 9, 11, 21
2-(Thiocyanomethylthio) benzothiazole	21564-17-0	6.1B, 6.3A, 6.5B, 6.9B, 8.3A, 9.1A, 9.3C	5, 9, 11, 14, 17, 18, 21
2,4-D	94-75-7	6.1C, 6.3A, 6.4A, 6.5B, 6.9A, 9.1B, 9.2A, 9.3B	8, 11, 19, 21
2,4-D amine salt	2008-39-1	6.1D, 6.3B, 6.4A, 6.5B, 6.9A, 9.1A, 9.2A, 9.3B	4, 11, 19, 21
2,4-D butyl ester	94-80-4	6.1D, 6.3B, 6.4A, 6.5B, 6.9A, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
2,4-D ethyl hexyl ester	1928-43-4	6.1D, 6.5B, 6.9A, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
4,6-Dinitro-o-cresol	534-52-1	6.1B, 6.3A, 6.5B, 6.6B, 8.3A, 9.1A	5, 9, 11, 21
4-Aminopyridine	504-24-5	6.1A, 6.3A, 6.4A, 9.1B, 9.3A	5, 9, 11, 21
5-Pyrimidinemethanol, .alpha.-(1-methylethyl)-.alpha.-[4-(trifluoromethoxy)phenyl]-	56425-91-3	6.1D, 9.3B	11, 21
Abamectin	71751-41-2	6.1B, 6.8B, 6.8C, 6.9A, 9.1A, 9.2A, 9.3A, 9.4A	5, 9, 10, 11, 20
Acebutolol hydrochloride	34381-68-5	6.3A, 6.4A, 6.5A, 6.5B, 6.9B	16
Acephate	30560-19-1	6.1D, 6.7B, 6.8B, 6.9A, 9.1D, 9.3B, 9.4A	4, 11, 16, 19, 21
Acetamiprid	135410-20-7	6.1C, 6.9B, 9.1A, 9.2B, 9.3B, 9.4B	8, 11, 19, 21
Acetochlor	34256-82-1	6.1D, 6.3A, 6.5B, 6.9B, 9.1A, 9.2A, 9.3C	4, 11, 17, 18, 19, 21
Acetylsalicylic acid	50-78-2	6.1C, 6.3B, 6.4A, 9.3B	8, 11, 19, 20
Actinomycin C	8052-16-2	6.1B, 9.3A	5, 9, 11
Actinomycin D	50-76-0	6.1A, 6.4A, 9.3A	5, 9, 11
Acyclovir	59277-89-3	6.1D, 6.5A, 6.5B, 9.3C	11, 16
Alachlor	15972-60-8	6.1D, 6.4A, 6.5B, 6.7B, 6.9A, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Albendazole	54965-21-8	6.1D, 6.5B, 6.6B, 6.8A, 6.9B, 9.3C	11, 16, 20
Allethrin	584-79-2	3.1D, 6.1C, 6.3B, 6.4A, 6.9B, 9.1A, 9.3B, 9.4B	8, 11, 17, 19, 21
Allopurinol	315-30-0	6.1D, 6.5B, 6.9B, 9.3C	11
alpha-Cypermethrin	67375-30-8	6.1B, 6.9B, 9.1A, 9.3B, 9.4A	5, 9, 11, 21
Amiloride hydrochloride	17440-83-4	6.1C, 6.5A, 6.5B, 9.3B	8, 11, 19
Aminophylline	317-34-0	6.1C, 6.3A, 6.9B, 8.3A, 9.3B	8, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Amitriptyline hydrochloride	549-18-8	6.1C, 6.3A, 6.4A, 6.5A, 6.5B, 6.9A, 9.3B	8, 11, 19
Amitrole	61-82-5	6.4A, 6.8B, 6.9A, 9.1B, 9.2A	4, 11, 19, 21
Ammonium lactate	52003-58-4	6.3A, 6.4A	
Amoxicillin trihydrate	61336-70-7	6.5A, 6.5B, 9.1A	4, 11, 19, 20
Ampicillin	69-53-4	6.3A, 6.4A, 6.5A, 6.5B	16, 20
Ampicillin trihydrate	7177-48-2	6.3A, 6.4A, 6.5A, 6.5B	16, 20
Amprolium	121-25-5	6.1E	20
Anthralin	1143-38-0	6.1D, 6.3A, 6.4A, 6.7B, 9.3B	11
Antimycin A	1397-94-0	6.1C, 9.3B	8, 11, 19
Apmorphine hydrochloride hemihydrate	41372-20-7	6.1C, 6.5A, 6.5B, 6.9A, 9.3B	8, 11, 19
Apomorphine hydrochloride	314-19-2	6.1E, 6.9A	16, 20
Asulam	3337-71-1	6.4A, 6.7B, 6.8B, 9.1C, 9.2D	11, 21
Atenolol	29122-68-7	6.1E, 6.5A, 6.5B, 6.9B, 9.3C	11, 16
Atrazine	1912-24-9	6.1D, 6.9B, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Azaconazole	60207-31-0	6.1C, 6.9B, 9.1C, 9.3B	8, 11, 19, 21
Azathioprine	446-86-6	6.1C, 6.3A, 6.4A, 6.7B, 9.3C	8, 11, 19
Azinphos-methyl	86-50-0	6.1A, 6.4A, 6.5B, 6.9A, 9.1A, 9.2D, 9.3A, 9.4A	5, 9, 11, 21
Bacitracin zinc	1405-89-6	6.5B, 9.1C	11, 20
Barbital sodium	144-02-5	6.1D, 9.3C	11
Barbitone	57-44-3	6.1D, 9.3C	11
Beclomethasone dipropionate	5534-09-8	6.1E, 6.3A, 6.4A, 6.5A, 6.5B, 6.8B, 6.9B	16
Bendiocarb	22781-23-3	6.1B, 6.9A, 9.1A, 9.3A, 9.4A	5, 9, 11, 21
Bendroflumethiazide	73-48-3	6.1E, 6.4A, 6.6B, 9.3B	11
Benomyl	17804-35-2	6.3B, 6.4A, 6.5B, 6.6A, 6.8A, 6.9B, 9.1A, 9.2B	4, 11, 19, 21
Bensulfuron methyl	83055-99-6	6.5B, 9.1B, 9.4C	11, 21
Bentazone	25057-89-0	6.1D, 6.4A, 6.5B, 9.1C, 9.3B	11, 21
Benzamide, N-[[[4-[2-chloro-4-(trifluoromethyl)phenoxy]-2-fluorophenyl]amino]carbonyl]-2,6-difluoro-	101463-69-8	9.1A	4, 11, 19, 21
Benzocaine	94-09-7	6.1E, 6.3B, 6.4A, 6.5B, 9.1B, 9.3B	11, 20
Benzyl benzoate	120-51-4	6.1D, 9.1D, 9.3C	11, 17, 18, 21
Betamethasone	378-44-9	6.8B, 6.9A	16, 20
Betamethasone sodium phosphate	151-73-5	6.1D, 6.8B, 6.9A, 9.3C	11, 16, 20
Betamethasone valerate	2152-44-5	6.1E, 6.8B, 6.9A	16, 20
Bethoxazin	163269-30-5	6.1C, 6.3A, 6.9A, 9.1A	8, 11, 19, 21
Bifenthrin	82657-04-3	6.1B, 6.4A, 6.9A, 9.1A, 9.2B, 9.3A, 9.4A	5, 9, 11, 21
Binapacryl	485-31-4	6.1D, 6.8A, 9.1A, 9.3C	4, 11, 19, 21

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Bioallethrin	84030-86-4	6.1D, 9.1A, 9.3C	4, 11, 17, 18, 19, 21
Bioresmethrin	28434-01-7	6.1D, 6.5B, 6.8B, 6.9B, 9.1A, 9.3C, 9.4A	4, 11, 19, 21
Bitertanol	70585-36-3	6.1E, 6.8B, 6.9B, 9.1A	4, 11, 19, 21
Bithionol	97-18-7	6.3A, 6.4A	20
Brodifacoum	56073-10-0	6.1A, 6.4A, 6.9A, 9.1A, 9.3A	5, 9, 11, 21
Bromadiolone	28772-56-7	6.1A, 6.9A, 9.1A, 9.3A	5, 9, 11, 21
Bromopropylate	18181-80-1	6.1E, 6.9B, 9.1A, 9.3B	4, 11, 19, 21
Bromoxynil	1689-84-5	6.1B, 6.4A, 6.8B, 6.9A, 9.1A, 9.2D, 9.3A, 9.4B	5, 9, 11, 21
Bromoxynil octanoate	1689-99-2	6.1C, 6.4A, 6.5B, 6.8B, 6.9B, 9.1A, 9.2A, 9.3B	8, 11, 19, 21
Budesonide	51333-22-3	6.1E, 6.3A, 6.4A, 6.5A, 6.5B, 6.8B, 6.9B	16
Buprenorphine hydrochloride	53152-21-9	6.1D, 6.5A, 6.8B, 6.9B, 9.3C	11, 16
Buprofezin	69327-76-0	6.1D, 6.3B, 6.9B, 9.1D, 9.3C	11, 21
Buspirone hydrochloride	33386-08-2	6.1C, 6.5A, 6.5B, 6.9B, 9.3B	8, 11, 19
Butorphanol tartrate	58786-99-5	6.1D, 6.9B, 9.3B	11, 20
Calcitriol	32222-06-3	6.1A, 6.5B, 6.8B, 6.9A, 9.3A	5, 9, 11
Captan	133-06-2	6.1C, 6.5B, 6.7B, 8.3A, 9.1A	8, 11, 19, 21
Carbaryl	63-25-2	6.1C, 6.7B, 6.9B, 9.1A, 9.2B, 9.3B, 9.4A	8, 11, 19, 21
Carbendazim	10605-21-7	6.1E, 6.6A, 6.8A, 6.9B, 9.1A, 9.2B	4, 11, 19, 21
Carbofuran	1563-66-2	6.1A, 6.3B, 6.4A, 6.9A, 9.1A, 9.3A, 9.4A	5, 9, 11, 21
Carbosulfan	55285-14-8	6.1B, 6.3B, 6.4A, 6.5B, 6.8B, 6.9B, 9.1A, 9.3A, 9.4A	5, 9, 11, 14, 17, 18, 21
Carboxin	5234-68-4	6.1E, 6.4A, 6.9B, 9.1D	11, 21
Ceftiofur	80370-57-6	6.9B	20
Ceftiofur sodium	104010-37-9	6.9B	20
Celiprolol hydrochloride	57470-78-7	6.1D, 6.9B, 9.3C	11
Cephalexin	23325-78-2	6.1D, 6.5B, 9.3C	11, 20
Cephapirin benzathine	97468-37-6	6.3A, 6.4A, 6.5A, 6.5B, 6.9A	16, 20
Chloranil	118-75-2	6.3A, 6.4A, 9.1A	4, 11, 19, 21
Chlorfenapyr	122453-73-0	6.1C, 6.4A, 6.9A, 9.1A, 9.3B, 9.4B	8, 11, 19, 21
Chlorfenvinphos	470-90-6	6.1A, 6.9A, 9.1A, 9.3A, 9.4B	5, 9, 10, 11, 17, 18, 20
Chlorhexidine	55-56-1	6.3A, 6.4A, 9.1A	4, 11, 19, 20
Chlorhexidine gluconate	18472-51-0	6.1D, 6.3A, 6.4A, 9.1A, 9.3C	4, 11, 19, 20
Chloridazon	1698-60-8	6.1E, 6.5B, 9.1A, 9.2A	4, 11, 19, 21
Chlormequat chloride	999-81-5	6.1C, 6.9B, 8.1A, 9.1D, 9.3B	8, 11, 19, 21
Chloropicrin	76-06-2	6.1A, 6.3A, 6.5A, 6.9A, 8.3A, 9.1A, 9.2A, 9.3B	5, 9, 11, 17, 18, 21
Chloroprotham	101-21-3	6.1E, 6.4A, 6.9B, 9.1B, 9.2A	4, 11, 19, 21

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Chlorothalonil	1897-45-6	6.1B, 6.3B, 6.5B, 6.7B, 6.9A, 8.3A, 9.1A, 9.2B, 9.3B	5, 9, 11, 14, 21
Chlorpheniramine maleate	113-92-8	6.1C, 6.9B, 9.3B	8, 11, 19, 20
Chlorpyrifos	2921-88-2	6.1B, 6.3B, 6.4A, 6.9A, 9.1A, 9.2B, 9.3A, 9.4A	5, 9, 11, 21
Chlorpyrifos methyl	5598-13-0	6.1D, 6.9A, 9.1A, 9.3C, 9.4A	4, 11, 19, 21
Chlorsulfuron	64902-72-3	9.1A, 9.2A	4, 11, 19, 21
Chlortetracycline hydrochloride	64-72-2	6.1E, 6.3A, 6.4A, 9.1B	11, 20
Cholecalciferol	67-97-0	6.1B, 6.4A, 6.8B, 6.9A, 9.1D, 9.3A	5, 9, 11, 21
Cholic acid	81-25-4	6.1E, 6.3A, 6.4A, 6.5B	
cholic acid sodium salt	73163-53-8	6.1E, 6.3A, 6.4A, 6.5B	
cis-Tramadol hydrochloride	36282-47-0	6.1C, 6.3A, 6.4A, 6.5B, 6.9A, 9.3B	8, 11, 19
Clarithromycin	81103-11-9	6.1D, 6.5A, 6.5B, 9.3C	11, 16
Clethodim	99129-21-2	6.1D, 6.3A, 6.4A, 6.9B, 9.1C, 9.2A, 9.3C	4, 11, 17, 18, 19, 21
Clindamycin hydrochloride	21462-39-5	6.1E, 6.3A, 6.4A	20
Clindamycin phosphate	24729-96-2	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.9B, 9.3C	11, 16
Clobetasol propionate	25122-46-7	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.8A, 9.3B	11, 16
Clomazone	81777-89-1	3.1D, 6.1D, 9.1B, 9.2A, 9.3C	4, 11, 17, 19, 21
Clomiphene citrate	50-41-9	6.1D, 6.5A, 6.5B, 6.8B, 9.3C	11, 16
Clomipramine hydrochloride	17321-77-6	6.1D, 6.9A, 9.3C	11, 16, 20
Cloprostenol sodium	55028-72-3	6.8A, 6.9A	16, 20
Clopyralid	1702-17-6	6.1E, 8.3A, 9.1C, 9.2A, 9.3C	4, 11, 16, 19, 21
Clopyralid amine salt	57754-85-5	6.1E, 8.3A, 9.1B, 9.2A, 9.3C	4, 11, 19, 21
Clorsulon	60200-06-8	6.6B, 6.8B, 6.9A	16, 20
Closantel	57808-65-8	6.1C, 6.8B, 6.9B, 9.1B, 9.3B	8, 11, 19, 20
Clotrimazole	23593-75-1	6.1D, 6.3A, 6.4A, 9.1D, 9.3C	11, 20
Cloxacillin benzathine	23736-58-5	6.1E, 6.5A, 6.5B	16, 20
Cloxacillin sodium monohydrate	7081-44-9	6.1E, 6.3A, 6.4A, 6.5A, 6.5B	16, 20
Clozapine	5786-21-0	6.1C, 6.3A, 6.4A, 6.9B, 9.3B	8, 11, 19
Cocaine hydrochloride	53-21-4	6.1C, 6.4A, 6.8A, 6.9A, 9.3B	8, 11, 19
Codeine	76-57-3	6.1C, 6.5A, 6.5B, 6.8B, 6.8C, 6.9A, 9.3B	8, 11, 19
Codeine phosphate anhydrous	52-28-8	6.1C, 6.5A, 6.5B, 6.8B, 6.8C, 6.9A, 9.3B	8, 11, 19
Cortisone	53-06-5	6.1D, 6.9B, 9.3B	11
Cortisone acetate	50-04-4	6.1D, 6.9B, 9.3B	11
Coumaphos	56-72-4	6.1B, 6.4A, 6.9A, 9.1A, 9.3A, 9.4B	5, 9, 10, 11, 20
Coumarin	91-64-5	6.1C, 6.3A, 6.5B, 6.7B, 6.9B, 9.1D, 9.2B, 9.3B	11, 19, 21
Coumatetralyl	5836-29-3	6.1A, 6.9A, 9.1D, 9.3A	5, 9, 11, 12, 21

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Creatinine	60-27-5	6.3A, 6.4A	
Cyanazine	21725-46-2	6.1C, 6.8B, 6.9A, 9.1A, 9.3B	8, 11, 19, 21
Cyanuric acid	108-80-5	6.4A	21
Cyclopenthiiazide	742-20-1	6.1D, 9.3B	11
Cyfluthrin	68359-37-5	6.1B, 6.3B, 6.4A, 6.8C, 6.9A, 9.1A, 9.3B, 9.4A	5, 9, 11, 14, 17, 18, 21
Cyhalofop R butyl ester	122008-85-9	6.9B, 9.1A	4, 11, 19, 21
Cyhalothrin	68085-85-8	3.1D, 6.1B, 6.3B, 6.4A, 6.5B, 6.9A, 9.1A, 9.3A, 9.4A	5, 9, 10, 11, 17, 20
Cymoxanil	57966-95-7	6.1D, 6.5B, 6.9B, 9.1B, 9.3C	11, 21
Cypermethrin	52315-07-8	6.1C, 6.3B, 6.4A, 6.5B, 6.8B, 6.9A, 9.1A, 9.3B, 9.4A	8, 11, 19, 21
Cyphenothrin	39515-40-7	6.1D, 6.9A, 9.1A, 9.3B, 9.4A	4, 11, 17, 18, 19, 21
Cyproconazole	94361-06-5	6.1C, 6.8B, 6.9B, 9.1A, 9.3B	8, 11, 19, 21
Cyproterone acetate	427-51-0	6.1D, 6.3A, 6.4A, 6.6A, 6.7A, 6.8B, 9.3B	9, 11, 16
Cyromazine	66215-27-8	6.1D, 6.9B, 9.2C, 9.3C, 9.4C	11, 20
Dalapon	75-99-0	6.1D, 6.3A, 6.9B, 8.1A, 8.3A, 9.1C, 9.3C, 9.4C	11, 17, 18, 21
Dalapon sodium	127-20-8	6.1D, 6.3A, 6.9B, 8.3A, 9.1C, 9.3C, 9.4C	11, 16, 21
Daminozide	1596-84-5	6.7B, 9.1D	11, 21
Dazomet	533-74-4	6.1C, 6.3B, 6.4A, 6.5B, 6.8B, 6.9A, 9.1A, 9.2C, 9.3B	8, 11, 19, 21
Deltamethrin	52918-63-5	6.1B, 6.3B, 6.4A, 6.9A, 9.1A, 9.2C, 9.3A, 9.4A	5, 9, 11, 21
Desogestrel	54024-22-5	6.1D, 6.8A, 9.3B	11, 16
Dexamethasone	50-02-2	6.1E, 6.8B, 6.9A	16, 20
Dexamethasone acetate	1177-87-3	6.1E, 6.5B, 6.8B, 6.9A	16, 20
Dexamethasone sodium phosphate	2392-39-4	6.1D, 6.8B, 6.9A, 9.3C	11, 16, 20
Dextroamphetamine sulphate	51-63-8	6.1B, 6.4A, 6.5B, 6.8A, 6.9A, 9.3A	5, 9, 11
Diazepam	439-14-5	6.1C, 6.8B, 6.9B, 9.1C, 9.3B	8, 11, 19, 20
Diazinon	333-41-5	6.1C, 6.8B, 6.9A, 9.1A, 9.2D, 9.3A, 9.4A	8, 11, 17, 18, 19, 21
Dicamba acid	1918-00-9	6.1D, 6.3A, 6.9B, 8.3A, 9.1A, 9.2A, 9.3B	4, 11, 19, 21
Dicamba diethanolamine salt	25059-78-3	6.1D, 6.9B, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Dicamba DMA	2300-66-5	6.1D, 6.3A, 6.4A, 6.9B, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Dichlobenil	1194-65-6	6.1D, 6.7B, 6.9A, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Dichlofenthion	97-17-6	6.1C, 6.3A, 6.5B, 6.9B, 9.1A, 9.2B, 9.3B	11, 17, 18, 19, 21
Dichlofluanid	1085-98-9	6.1D, 6.3B, 6.4A, 6.5B, 6.9B, 9.1A, 9.3C	4, 11, 19, 21

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Dichlone	117-80-6	6.1D, 6.3A, 6.4A, 9.1A, 9.3C	4, 11, 19, 21
Dichlormid	37764-25-3	6.1E, 6.3A, 6.4A, 6.5B	17, 18, 21
Dichlorophen	97-23-4	6.1D, 6.4A, 9.1A, 9.3C	4, 11, 19, 20
Dichlorprop	120-36-5	6.1D, 6.3A, 6.9B, 8.1A, 8.3A, 9.1A, 9.2A, 9.3B	4, 11, 19, 21
Dichlorprop-p	15165-67-0	6.1D, 6.3A, 6.5B, 6.9B, 8.1A, 8.3A, 9.1A, 9.2A, 9.3B	4, 11, 19, 21
Dichlorvos	62-73-7	6.1A, 6.5B, 6.7B, 6.9A, 9.1A, 9.3A, 9.4A	5, 9, 11, 12, 17, 18, 21
Dicloran	99-30-9	6.1D, 6.4A, 6.9B, 9.1A, 9.3C	4, 11, 19, 21
Dicloxacillin sodium	343-55-5	6.1E, 6.3A, 6.4A, 6.5A, 6.5B	16, 20
Dicofol	115-32-2	6.1D, 6.3A, 6.4A, 6.5B, 6.9A, 8.1A, 9.1A, 9.2B, 9.3B	4, 11, 19, 21
Dicyclanil	112636-83-6	6.1D, 6.9A, 9.1B, 9.2D, 9.3C	11, 17, 18, 20
Diethylcarbamazine citrate	1642-54-2	6.1B, 9.3A	5, 9, 11
Diethylstilbestrol	56-53-1	6.1D, 6.7B, 6.8A, 6.9A, 9.3B	11, 16
Diflubenzuron	35367-38-5	6.4A, 6.9B, 9.1A	4, 11, 19, 21
Diflufenican	83164-33-4	9.1A, 9.2C	4, 11, 19, 21
Dihydrostreptomycin sulphate	1425-61-2	6.1C, 6.5B, 6.8A, 6.9A, 9.1A, 9.3B	8, 11, 19, 20
Diltiazem hydrochloride	33286-22-5	6.1D, 6.5B, 6.7B, 6.8B, 6.9B, 9.3C	11
Dimethoate	60-51-5	6.1C, 6.4A, 6.8B, 6.9A, 9.1A, 9.2D, 9.3A, 9.4A	8, 11, 19, 21
Dimetridazole	551-92-8	6.1D, 6.3A, 6.4A, 9.3C	11, 20
Dinitro-o-toluidine	148-01-6	6.1D, 6.3A, 6.4A, 6.6B, 9.3B	11, 20
Dinocap	39300-45-3	6.1B, 6.3A, 6.4A, 6.5B, 6.8B, 6.9B, 9.1A, 9.3B	5, 9, 11, 17, 18, 21
Di-N-propylisocinchomeronate	136-45-8	6.1D, 6.7B, 9.1A, 9.3C	4, 11, 17, 18, 19, 20
Diphacinone	82-66-6	6.1A, 6.4A, 6.9A, 9.1B, 9.3A	5, 9, 11, 21
Diphenoxylate hydrochloride	3810-80-8	6.1C, 6.3A, 6.4A, 6.5A, 6.5B, 6.9A, 9.3B	8, 11, 19
Diquat	2764-72-9	6.1B, 6.3A, 6.4A, 6.8B, 6.9B, 9.1A, 9.3B	5, 9, 11, 21
Diquat dibromide	85-00-7	6.1B, 6.3A, 6.4A, 6.5B, 6.9A, 9.1A, 9.3A, 9.4C	5, 9, 11, 21
Disopyramide phosphate	22059-60-5	6.1D, 6.9B, 9.3B	11
Diuron	330-54-1	6.1D, 6.4A, 6.8B, 6.9A, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Dodine	2439-10-3	6.1B, 6.3A, 6.4A, 6.9B, 9.1A, 9.3C, 9.4C	5, 9, 11, 14, 21
Dothiepin hydrochloride	897-15-4	6.1C, 6.9B, 9.3B	8, 11, 19
Doxazosin mesylate	77883-43-3	6.1E, 6.3A, 6.4A	
Doxepin Hydrochloride	1229-29-4	6.1C, 6.5A, 6.5B, 6.9B, 9.3B	8, 11, 19

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Doxycycline	564-25-0	6.1D, 6.3B, 6.4A, 6.5B, 6.9B, 9.1A, 9.3C	4, 11, 19, 20
Doxycycline	17086-28-1	6.5A, 6.5B, 6.9B	16
Doxycycline hyclate	24390-14-5	6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.3C	4, 11, 19
d-Phenothrin	51186-88-0	6.1D, 6.4A, 6.9B, 9.1A, 9.4A	4, 11, 17, 18, 19, 21
Endosulfan	115-29-7	6.1A, 6.4A, 6.9A, 9.1A, 9.2C, 9.3A, 9.4B	5, 9, 11, 12, 21
Enrofloxacin	93106-60-6	6.1D, 6.9B, 9.1D, 9.3B	11, 20
Ephedrine hydrochloride	50-98-6	6.1D, 9.3B	11
Eprinomectin	123997-26-2	6.1C, 6.8B, 6.9A, 9.1A, 9.2A, 9.3A, 9.4A	8, 11, 19, 20
Erythromycin	114-07-8	6.1E, 6.3B, 6.4A, 9.1D	11, 20
Esfenvalerate	66230-04-4	6.1B, 6.5B, 6.9A, 9.1A, 9.3B, 9.4A	5, 9, 11, 14, 17, 18, 21
Ethion	563-12-2	6.1C, 9.3B	8, 11, 17, 18, 19, 21
Ethofumesate	26225-79-6	9.1B, 9.2A	4, 11, 19, 21
Ethoxyquin	91-53-2	6.1D, 6.3B, 6.4A, 6.5B, 6.9A, 9.1B, 9.3C	11, 17, 18, 21
Etofenprox	80844-07-1	6.8C, 6.9B, 9.1A, 9.2B, 9.4C	4, 11, 19, 20
Eugenol methyl ether	93-15-2	6.1D, 6.7B, 9.3B	11, 17, 18, 21
Famotidine	76824-35-6	6.1E, 6.3A, 6.4A	
Famphur	52-85-7	6.1B, 6.3B, 6.4A, 6.9A, 9.3A	5, 9, 11, 21
Fenarimol	60168-88-9	6.1E, 6.4A, 6.8B, 6.8C, 6.9B, 9.1A	4, 11, 19, 21
Fenbendazole	43210-67-9	6.9B	20
Fenitrothion	122-14-5	6.1C, 6.3B, 6.4A, 6.5B, 6.8B, 6.9A, 9.1A, 9.3A, 9.4A	8, 11, 17, 18, 19, 21
Fenoxycarb	79127-80-3	6.4A, 6.9B, 9.1A	4, 11, 19, 21
Fenpropimorph	67564-91-4	6.1D, 6.4A, 6.8B, 6.9B, 8.2C, 9.1B, 9.2C, 9.3C	11, 17, 18, 21
Fentanyl	437-38-7	6.1B, 6.9B, 9.3A	5, 9, 11
Fentanyl citrate	990-73-8	6.1B, 6.4A, 6.9A, 9.3A	5, 9, 10, 11, 20
Fenthion	55-38-9	6.1B, 6.6B, 6.9A, 9.1A, 9.3A, 9.4A	5, 9, 10, 11, 14, 17, 18, 20
Fenvalerate	51630-58-1	6.1D	17, 18, 21
Ferritin	9007-73-2	6.3A, 6.4A	
Flocoumafen	90035-08-8	6.1A, 6.8B, 6.9A, 9.1A, 9.3A	5, 9, 11, 21
Floxacillin sodium	1847-24-1	6.5A, 6.5B	16
Fluazinam	79622-59-6	6.1B, 6.5B, 6.8B, 6.9B, 8.3A, 9.1A, 9.3C	5, 9, 11, 14, 21
Flubendazole	31430-15-6	6.9B	20
Flumethrin	69770-45-2	6.1B, 6.4A, 6.9A, 9.1A, 9.3A, 9.4A	5, 9, 10, 11, 17, 18, 20
Flumetsulam	98967-40-9	6.4A, 9.1A, 9.2A	4, 11, 19, 21
Flumioxazin	103361-09-7	6.8A, 9.1A	4, 11, 19, 21

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Fluridone	59756-60-4	9.1B	11, 21
Fluroxypyr-meptyl	81406-37-3	6.1E, 6.4A, 9.1A, 9.2A	4, 11, 19, 21
Fluticasone propionate	80474-14-2	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.8B, 6.9B, 9.1A, 9.3B	4, 11, 19
Folpet	133-07-3	6.1B, 6.4A, 6.5B, 6.7B, 9.1A, 9.3C	5, 9, 11, 14, 21
Forchlorfenuron	68157-60-8	6.1D, 6.4A, 9.1B, 9.3C	11, 21
Fosetyl-aluminium	39148-24-8	6.1E, 8.3A, 9.1C	11, 16, 21
Fumagillin	23110-15-8	6.1D, 9.3B	11
Furathiocarb	65907-30-4	6.1A, 6.3B, 6.4A, 6.5B, 6.9A, 9.1A, 9.2B, 9.3A, 9.4A	5, 9, 11, 12, 17, 18, 21
Furazolidone	67-45-8	6.1D, 6.5B, 6.6B, 6.8B, 9.1A, 9.3C	4, 11, 19, 20
Furosemide	54-31-9	6.1C, 9.3C	8, 11, 19, 20
Gemfibrozil	25812-30-0	6.1E, 6.3A, 6.4A, 6.5A, 6.5B, 6.7A, 6.8B, 6.9B, 9.3B	9, 11, 16
Gentamycin sulphate	1405-41-0	6.5A, 6.5B, 6.9A	16, 20
Gibberellic acid (> 90% A3)	77-06-5	6.4A	21
Gibberellic acid A4/A7 (45 - 70% A4 and 25 - 55% A7)		6.4A	21
Glufosinate-ammonium	77182-82-2	6.1D, 6.4A, 6.8B, 6.9A, 9.1C, 9.2A, 9.3B	4, 11, 16, 19, 21
Glyburide	10238-21-8	6.1E, 6.3A, 6.4A, 6.9B	
Glycine, N-choloyl-, monosodium salt	863-57-0	6.3A, 6.4A	
Glycodeoxycholic acid sodium	16409-34-0	6.3A, 6.4A	
Glycol salicylate	87-28-5	6.1D, 6.3A, 6.4A, 6.5B, 9.1D, 9.2D, 9.3C	11, 17, 18, 20
Glyphosate	1071-83-6	6.1E, 6.4A, 9.1B	11, 21
Glyphosate isopropylamine	38641-94-0	9.1B	11, 21
Glyphosate trimesium	81591-81-3	6.1D, 9.1B, 9.2D, 9.3B	11, 21
Gonadorelin	33515-09-2	6.8B	20
Gonadorelin diacetate, anhydrous	34973-08-5	6.8B	20
Gonadorelin diacetate, tetrahydrate	52699-48-6	6.8B	20
Gonadorelin xHydrochloride	51952-41-1	6.8B	20
Griseofulvin	126-07-8	6.5B, 6.6B, 6.7B, 6.8A	16, 20
Guafenesin	93-14-1	6.1D, 6.9B, 9.3C	11, 20
Guazatine	13516-27-3	6.1D, 6.3A, 6.4A, 9.1A, 9.3C	4, 11, 19, 21
Guazatine acetate	115044-19-4	6.1B, 6.7B, 6.9A, 8.2C, 8.3A, 9.1A, 9.3B	5, 9, 11, 14, 21
Halothane	151-67-7	6.4A, 6.5A, 6.8A, 6.9B	16, 17, 18, 20
Haloxypop	69806-34-4	6.1D, 6.4A, 6.7B, 6.8B, 6.9A, 9.1C, 9.3B	11, 16, 21
Haloxypop methyl ester	69806-40-2	6.1C, 6.4A, 6.7A, 6.8B, 6.9A, 9.1A, 9.3B	5, 9, 11, 19, 21

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Haloxyfop-R, methyl ester	72619-32-0	6.1C, 6.4A, 6.9B, 9.1A, 9.3B	8, 11, 17, 18, 19, 21
Heparin	9005-49-6	6.1D, 6.3B, 6.4A, 9.3C	11, 20
Hexachloroacetone	116-16-5	6.1D, 9.1B, 9.3C	11, 17, 18, 21
Hexaconazole	79983-71-4	6.1D, 6.4A, 6.5B, 6.9B, 9.1B, 9.2D, 9.3C	11, 21
Hexamethylphosphoramide	680-31-9	6.6A, 6.7B	16, 17, 18, 21
Hexazinone	51235-04-2	6.1D, 6.3B, 6.4A, 6.9B, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Hexetidine	141-94-6	6.1D, 6.3A, 6.9B, 8.3A, 9.3C	11, 16, 17, 18, 20
Hydantoin	6440-58-0	6.3B, 6.5B, 6.6B, 9.1D, 9.2D	11, 17, 18, 20
Hydramethylnon	67485-29-4	6.1D, 6.4A, 6.8B, 6.9A, 9.1A, 9.3C	4, 11, 19, 21
Hydrochlorothiazide	58-93-5	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.9B, 9.3B	11, 16
Hydrocortisone acetate	50-03-3	6.8B, 6.9A	16
Hydrocortisone butyrate	13609-67-1	6.3A, 6.4A, 6.5A, 6.5B, 6.8B, 6.9A	16
Hydrogen cyanamide	420-04-2	6.1C, 6.3A, 6.4A, 6.5B, 6.8B, 6.9B, 9.1D, 9.3B, 9.4C	8, 11, 19, 21
Hymexazol	10004-44-1	6.1D, 8.3A, 9.1C, 9.3C	11, 16, 21
Hyoscine hydrobromide	114-49-8	6.1A, 6.9B, 9.3C	9, 10, 11, 20
Ibuprofen	15687-27-1	6.1D, 6.9B, 9.3B	11
Imazalil	35554-44-0	6.1C, 6.9B, 8.3A, 9.1A, 9.3B	8, 11, 19, 21
Imazapyr	81334-34-1	6.1E, 6.3B, 6.4A, 9.1A, 9.2A	4, 11, 17, 18, 19, 21
Imidacloprid	138261-41-3	6.1C, 6.9B, 9.1A, 9.2A, 9.3A, 9.4A	8, 11, 19, 21
Indapamide	26807-65-8	6.1E	
Indolylbutyric acid	133-32-4	6.1C, 6.4A, 9.3B	8, 11, 19, 21
Indomethacin	53-86-1	6.1A, 6.9A, 9.3A	5, 9, 11
Iodocarb	55406-53-6	6.1C, 6.3B, 6.4A, 6.5B, 6.9B, 9.1A, 9.3C	8, 11, 19, 21
Ioxynil	1689-83-4	6.1C, 6.8B, 9.1A, 9.2D, 9.3B, 9.4B	8, 11, 19, 21
Iprodione	36734-19-7	6.1E, 6.9B, 9.1A	4, 11, 19, 21
Irgarol	28159-98-0	6.1E, 6.4A, 6.5B, 9.1A	4, 11, 19, 21
Isazofos	42509-80-8	6.1B, 6.5B, 6.6B, 6.8B, 6.9A, 9.1A, 9.3A, 9.4C	5, 9, 11, 17, 18, 21
Isoflurane	26675-46-7	6.3A, 6.4A, 6.9B	20
Isoproturon	34123-59-6	6.1D, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Isotretinoin	4759-48-2	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.8A, 9.3B	11, 16
Ivermectin	70288-86-7	6.1B, 6.3B, 6.8C, 6.9A, 9.1A, 9.2A, 9.3A, 9.4A	5, 9, 10, 11, 20
Kanamycin sulphate	25389-94-0	6.8A, 6.9A	16, 20
Ketamine hydrochloride	1867-66-9	6.1D, 6.3B, 6.4A, 6.8B, 6.9B, 9.3B	11, 20

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Ketoconazole	65277-42-1	6.1C, 6.5A, 6.5B, 6.8B, 6.9B, 9.3B	8, 11, 19
Ketoprofen	22071-15-4	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 19, 20
Ketotifen fumarate	34580-14-8	6.1D, 9.3B	11
Labetalol hydrochloride	32780-64-6	6.1D, 6.4A, 6.9B, 9.3C	11
Lambda-cyhalothrin	91465-08-6	6.1A, 6.3B, 6.4A, 6.9A, 9.1A, 9.3A, 9.4A	5, 9, 11, 12, 21
Lasalocid sodium	25999-20-6	6.1C, 9.1D, 9.3B	8, 11, 19, 20
Levamisole	14769-73-4	6.1C, 6.5B, 6.6B, 6.9A, 9.3B	8, 11, 19, 20
Levamisole hydrochloride	16595-80-5	6.1C, 6.5B, 6.6B, 6.9A, 9.3B	8, 11, 19, 20
Levamisole phosphate	32093-35-9	6.1C, 6.5B, 6.6B, 6.9A, 9.3B	8, 11, 19, 20
Lidocaine	137-58-6	6.1C, 6.3A, 6.4A, 6.6B, 6.7B, 6.9B, 9.3B	8, 11, 19, 20
Lignocaine	6108-05-0	6.1C, 6.3A, 6.4A, 6.6B, 6.7B, 6.9B, 9.3B	8, 11, 19, 20
Lindane	58-89-9	6.1A, 6.7B, 6.8B, 6.8C, 6.9A, 8.1A, 9.1A, 9.2C, 9.3A, 9.4A	5, 9, 10, 11, 20
Linuron	330-55-2	6.1D, 6.4A, 6.8B, 6.9A, 9.1A, 9.2A, 9.3B	4, 11, 19, 21
Loperamide hydrochloride	34552-83-5	6.1B, 6.9A, 9.3B	9, 11
Lorazepam	846-49-1	6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.3B	11
Lufenuron	103055-07-8	6.5B, 6.9B, 9.1A	4, 11, 19, 20
Maldison	121-75-5	6.1D, 6.3B, 6.4A, 6.8B, 6.9A, 9.1A, 9.3B, 9.4A	4, 11, 17, 18, 19, 21
Maleic hydrazide	123-33-1	9.2A	4, 11, 19, 21
Mancozeb	8018-01-7	4.2C, 4.3C, 6.4A, 6.5B, 6.9B, 9.1A	4, 11, 19, 21
MCPA	94-74-6	6.1D, 6.3B, 6.9A, 8.3A, 9.1A, 9.2A, 9.3B	4, 11, 19, 21
MCPA dimethylamine salt	2039-46-5	6.1D, 6.3A, 6.5B, 6.8B, 6.9A, 8.3A, 9.1D, 9.2A, 9.3B	4, 11, 16, 17, 18, 19, 21
MCPA-thioethyl	25319-90-8	6.1D, 9.3C	11, 21
MCPB	94-81-5	6.1D, 6.4A, 6.8B, 6.9B, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Mebendazole	31431-39-7	6.1D, 6.6B, 6.8B, 6.9B, 9.3C	11, 20
Mecoprop	93-65-2	6.1D, 6.3A, 6.9B, 8.1A, 8.3A, 9.2A, 9.3C	4, 11, 19, 21
Mecoprop-p	16484-77-8	6.1D, 6.3A, 6.9B, 8.1A, 8.3A, 9.2A, 9.3C	4, 11, 19, 21
Medroxyprogesterone acetate	71-58-9	6.7B, 6.8B	20
Megestrol acetate	595-33-5	6.7B, 6.8B	20
Melatonin	73-31-4	6.1D, 9.3C	11, 20
Meperidine	57-42-1	6.1C, 6.5A, 6.5B, 6.9A, 9.3B	8, 11, 19
Meperidine hydrochloride	50-13-5	6.1C, 6.9B, 9.3B	8, 11, 19, 20

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Metalaxyl	57837-19-1	6.1D, 6.4A, 6.5B, 6.9B, 9.1C, 9.3C	11, 21
Metaldehyde (2,4,6,8-tetramethyl- 1,3,5,7-Tetroxocane)	108-62-3	4.1.1B, 6.1B, 6.4A, 6.8B, 6.9B, 9.1B, 9.3B	9, 11, 21
Metam sodium	137-42-8	6.1C, 6.5B, 6.7B, 6.8B, 6.9A, 8.2C, 8.3A, 9.1A, 9.2C, 9.3B	8, 11, 19, 21
Metamitron	41394-05-2	6.1B, 9.1A, 9.2A, 9.3C	5, 9, 11, 14, 21
Metformin hydrochloride	1115-70-4	6.1D, 6.3A, 6.4A, 6.8B, 6.9B, 9.3B	11
Methabenzthiazuron	18691-97-9	6.4A, 9.1A, 9.2A	4, 11, 19, 21
Methadone hydrochloride	125-56-4	6.1C, 6.3A, 6.4A, 6.5A, 6.5B, 6.6B, 6.8A, 6.8C, 6.9A, 9.1C, 9.3A	8, 11, 19
Methamidophos	10265-92-6	6.1B, 6.4A, 6.9A, 9.1A, 9.2B, 9.3A, 9.4A	5, 9, 11, 21
Methiocarb	2032-65-7	6.1B, 6.9B, 9.1A, 9.2A, 9.3A, 9.4A	5, 9, 11, 21
Methomyl	16752-77-5	6.1B, 6.4A, 6.9B, 9.1A, 9.2A, 9.3A, 9.4A	5, 9, 11, 21
Methoprene	40596-69-8	9.1A, 9.4A	4, 11, 17, 18, 19, 21
Methylarsinic acid	2163-80-6	6.1C, 6.3A, 6.4A, 6.7B, 6.9A, 9.1C, 9.2A, 9.3B	8, 11, 19, 21
Methyldopa sesquihydrate	41372-08-1	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.9B, 9.3B	11, 16
Methylphenidate hydrochloride	298-59-9	6.1C, 6.3A, 6.4A, 6.5B, 6.9B, 9.3B	8, 11, 19
Metoclopramide hydrochloride	7232-21-5	6.1C, 6.9B, 9.3C	8, 11, 19
Metolachlor	51218-45-2	6.1E, 6.5B, 9.1A, 9.2A	4, 11, 17, 18, 19, 21
Metoprolol tartrate	56392-17-7	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.9B, 9.3C	11, 16
Metribuzin	21087-64-9	6.1C, 6.9B, 9.1A, 9.2A, 9.3B	8, 11, 19, 21
Metronidazole	443-48-1	6.1E, 6.6A, 6.7B, 9.1C	11, 16, 20
Metsulfuron-methyl	74223-64-6	6.3B, 6.4A, 9.1A, 9.2A	4, 11, 19, 21
Miconazole nitrate	22832-87-7	6.1C, 6.8B, 9.3B	8, 11, 19, 20
Minoxidil	38304-91-5	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.9B, 9.3C	11, 16
Mometasone	105102-22-5	6.1D, 6.5A, 6.5B, 6.9B, 9.3C	11, 16
Monensin	17090-79-8	6.1A, 6.3B, 6.5B, 8.3A, 9.1A, 9.2B, 9.3A	5, 9, 10, 11, 12, 20
Monensin sodium	22373-78-0	6.1A, 6.3B, 6.5B, 8.3A, 9.1D, 9.2B, 9.3A	5, 9, 10, 11, 12, 20
Morphine	57-27-2	6.1C, 6.5A, 6.5B, 6.8B, 6.8C, 6.9A, 9.3B	8, 11, 19
Morphine hydrochloride	52-26-6	6.1C, 6.5A, 6.5B, 6.8B, 6.9A, 9.3B	8, 11, 19
Morphine sulphate	64-31-3	6.1C, 6.5A, 6.5B, 6.8B, 6.8C, 6.9A, 9.3B	8, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Morphine sulphate pentahydrate	6211-15-0	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.9A, 9.3B	11, 16
Moxidectin	113507-06-5	6.1B, 6.3B, 6.4A, 6.8B, 6.8C, 6.9A, 9.1A, 9.2A, 9.3A, 9.4A	5, 9, 10, 11, 20
Mupirocin	12650-69-0	6.1E, 6.5A, 6.5B	16
Myclobutanil	88671-89-0	6.1D, 6.4A, 6.8B, 6.9B, 9.1B, 9.3C	11, 21
N6-Benzyladenine	1214-39-7	6.1D, 9.1C, 9.3C	11, 21
Naproxen	22204-53-1	6.1C, 6.5A, 6.5B, 6.8B, 9.3C	8, 11, 19
Naproxen sodium	26159-34-2	6.1C, 6.5A, 6.5B, 9.3C	8, 11, 19
Nefazodone hydrochloride	82752-99-6	6.1D, 6.9B, 9.3C	11
Neomycin sulphate	1405-10-3	6.5A, 6.5B, 6.9A	16, 20
Niclosamide	50-65-7	6.1D, 6.4A, 6.5B, 9.1A, 9.3B	4, 11, 19, 20
Nifedipine	21829-25-4	6.1D, 6.5A, 6.5B, 6.8B, 6.9B, 9.3C	11, 16
Nitrazepam	146-22-5	6.1D, 6.3A, 6.4A, 6.6B, 6.7B, 6.9B, 9.3C	11
Nitrofen	1836-75-5	6.1D, 6.7B, 6.8A, 9.1A, 9.3C	4, 11, 19, 21
Nitrofurazone	59-87-0	6.1D, 6.5B, 6.8B, 6.9B, 9.1B, 9.3A	4, 11, 19, 20
N-Octyl bicycloheptene dicarboximide	113-48-4	6.1C, 9.1A	8, 11, 17, 18, 19, 20
Norethindrone	68-22-4	6.7B, 6.8A, 9.1D	11, 16
Norflurazon	27314-13-2	6.9A, 9.1A, 9.2A	4, 11, 19, 21
Norgestimate	35189-28-7	6.1D, 6.3A, 6.4A, 6.7B, 6.8B, 9.3B	11
Nortriptyline hydrochloride	894-71-3	6.1D, 9.3C	11
Novaluron	116714-46-6	6.9B, 9.1A	4, 11, 19, 21
Novobiocin sodium	1476-53-5	6.1D, 6.5B, 9.3C	11, 20
Nystatin	1400-61-9	9.1A	4, 11, 19, 20
Octhilinone	26530-20-1	6.1C, 6.5B, 8.2C, 8.3A, 9.1A, 9.3B	8, 11, 17, 18, 19, 21
Oestradiol	50-28-2	6.7A, 6.8A, 6.9B	9, 16, 20
Oestradiol benzoate	50-50-0	6.7A, 6.8A, 6.9B	9, 16, 20
Oestriol	50-27-1	6.8A	16, 20
Omethoate	1113-02-6	6.1B, 6.4A, 6.8A, 6.9A, 9.1A, 9.2D, 9.3A, 9.4A	5, 9, 11, 17, 18, 21
Oryzalin	19044-88-3	6.1D, 6.4A, 6.9B, 9.1A, 9.3C, 9.4C	4, 11, 19, 21
Oxadiazon	19666-30-9	6.4A, 6.7B, 6.8B, 6.9B, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Oxazepam	604-75-1	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.7B, 6.9B, 9.3C	11, 16
Oxfendazole	53716-50-0	6.8B, 6.9B, 9.1A	4, 11, 19, 20
Oxine copper	10380-28-6	6.1B, 6.4A, 6.5A, 9.1A, 9.3C	5, 9, 11, 14, 21
Oxprenolol hydrochloride	6452-73-9	6.1C, 6.4A, 6.9B, 9.3B	8, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Oxyclozanide	2277-92-1	6.1D, 6.8B, 6.9B, 9.3C	11, 20
Oxyfluorfen	42874-03-3	6.1E, 6.3B, 6.4A, 6.9B, 9.1A, 9.2A	4, 11, 19, 21
Oxymetazoline hydrochloride	2315-02-8	6.1A, 6.4A, 6.9A, 9.1C, 9.3A	5, 9, 11
Oxytetracycline	79-57-2	6.1E, 9.1A	4, 11, 19, 21
Oxytetracycline dihydrate	6153-64-6	6.1E, 9.1A	4, 11, 19, 20
Oxytetracycline hydrochloride	2058-46-0	6.1E, 9.1A	4, 11, 19, 20
Oxytocin	50-56-6	6.1D, 6.8A	16, 20
Paclobutrazol	76738-62-0	6.1D, 6.3B, 6.4A, 6.8B, 6.9B, 9.1C, 9.3B	11, 21
Paracetamol (4-hydroxyacetanilide)	103-90-2	6.1D, 9.1C, 9.3C	11
Paracetamol (4-hydroxyacetanilide), >26% in a non hazardous diluent	103-90-2	6.1D, 9.1C, 9.3C	11, 17, 18
Paraquat	4685-14-7	6.1A, 6.3A, 6.4A, 6.9A, 9.1A, 9.3A, 9.4B	5, 9, 11, 12, 21
Parathion methyl	298-00-0	6.1A, 6.3B, 6.4A, 6.8B, 6.8C, 6.9A, 9.1A, 9.2A, 9.3A, 9.4A	5, 9, 11, 21
Paroxetine hydrochloride	78246-49-8	6.1D, 6.9B, 8.3A, 9.1D, 9.3B	11, 16
Penconazole	66246-88-6	6.1D, 6.4A, 6.9A, 9.1A, 9.3C	4, 11, 19, 21
Pendimethalin	40487-42-1	6.1D, 6.5B, 6.9B, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Penethamate hydriodide	808-71-9	6.1E, 6.5B, 9.1A, 9.3C	4, 11, 19, 20
Penicillium citrinium	518-75-2	6.1C, 6.3A, 9.3B	11, 19
Penicillium cycloplum	18172-33-3	6.1C, 9.3B	8, 11, 19
Penicillin g benzathine	1538-09-6	6.1D, 6.5A, 6.5B, 9.1A	4, 11, 19, 20
Penicillin g potassium	113-98-4	6.3A, 6.4A, 6.5A, 6.5B, 9.1A	4, 11, 19, 20
Penicillin g procaine	6130-64-9	6.5A, 6.5B, 9.1A	4, 11, 19, 20
Penicillin g sodium	69-57-8	6.3A, 6.4A, 6.5A, 6.5B, 9.1A	4, 11, 19, 20
Pentachlorophenol	87-86-5	6.1B, 6.3A, 6.4A, 6.7B, 9.1A	5, 9, 10, 11, 20
Pentobarbitone sodium	57-33-0	6.1C, 6.8B, 6.9B, 9.1C, 9.3B	8, 11, 19, 20
Permethrin	52645-53-1	6.1C, 6.3B, 6.4A, 6.5A, 6.5B, 6.9B, 9.1A, 9.3B, 9.4A	8, 11, 19, 21
Phenobarbital	50-06-6	6.1C, 6.5B, 6.7B, 6.8B, 6.9B, 9.3B	8, 11, 19, 20
Phenol, pentachloro-, sodium salt	131-52-2	6.1B, 6.3A, 6.4A, 6.7B, 9.1A, 9.3A	5, 9, 11, 21
Phenothrin	26002-80-2	6.1D, 6.4A, 6.9B, 9.1A, 9.4A	4, 11, 17, 18, 19, 21
Phenylbutazone	50-33-9	6.1C, 6.4A, 9.3B	8, 11, 19, 20
Phenylpropanolamine hydrochloride	154-41-6	6.1D, 6.9B, 9.3C	11, 20
Phenytoin sodium	630-93-3	6.1C, 6.5B, 6.7B, 6.8A, 6.9B, 9.3B	8, 11, 19, 20
Phorate	298-02-2	6.1A, 6.8B, 6.9A, 9.1A, 9.2A, 9.3A, 9.4A	5, 9, 11, 17, 18, 21
Phoxim	14816-18-3	6.1D, 9.1A, 9.3A	4, 11, 17, 18, 19, 21

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Phytantriol	74563-64-7	6.3A, 6.5B	17, 18
Picloram	1918-02-1	6.1D, 6.4A, 6.9B, 9.1B, 9.2A, 9.3C, 9.4C	4, 11, 19, 21
Pindolol	13523-86-9	6.1C, 6.3A, 6.4A, 6.9B, 9.3B	8, 11, 19
Pindone	83-26-1	6.1B, 6.9A, 9.1A, 9.3A	5, 9, 11, 21
Piperonyl butoxide	51-03-6	6.1E, 6.3B, 6.4A, 9.1A	4, 11, 17, 18, 19, 21
Pirimiphos methyl	29232-93-7	6.1D, 6.4A, 6.8B, 6.9A, 9.1A, 9.3A, 9.4A	4, 11, 17, 18, 19, 21
Piroxicam	36322-90-4	6.1C, 6.5A, 6.5B, 9.3B	8, 11, 19
Polymyxin B sulphate	1405-20-5	6.1D, 6.3A, 6.4A, 9.3C	11, 20
Potassium clavulanate	61177-45-5	6.1E, 6.9B	20
Prallethrin	23031-36-9	6.1B, 6.9B, 9.1A, 9.3B, 9.4A	5, 9, 11, 17, 18, 21
Pravastatin sodium	81131-70-6	6.1D, 6.3A, 6.4A, 6.5A, 9.3B	11, 16
Praziquantel	55268-74-1	6.1D, 9.3C	11, 20
Prazosin hydrochloride	19237-84-4	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.9B, 9.3C	11, 16
Prednisolone	50-24-8	6.1D, 6.8B, 6.9A, 9.3C	11, 16, 20
Prednisolone acetate	52-21-1	6.1D, 6.8B, 6.9A, 9.3C	11, 16, 20
Prednisone	53-03-2	6.1D, 6.9B, 9.3B	11
Primisulfuron	113036-87-6	6.9B, 9.1A, 9.2A	4, 11, 19, 21
Procaine	59-46-1	6.1C	8, 17, 18, 19
Procaine hydrochloride	51-05-8	6.1C, 6.5B, 9.3B	8, 11, 19, 20
Prochloraz	67747-09-5	6.1D, 6.4A, 6.9B, 9.1A, 9.3C	4, 11, 19, 21
Prochlorperazine maleate	84-02-6	6.1D, 6.4A, 6.5A, 6.5B, 6.9A, 9.1B, 9.3B	11
Procymidone	32809-16-8	6.8B, 9.1B	11, 21
Progesterone	57-83-0	6.7B, 6.8B	20
Prometryn	7287-19-6	6.1D, 6.9B, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Propachlor	1918-16-7	6.1C, 6.5B, 6.6B, 6.7B, 6.9B, 8.2C, 8.3A, 9.1A, 9.2A, 9.3B	8, 11, 19, 21
Propanil	709-98-8	6.1D, 9.1A, 9.3C	4, 11, 19, 21
Propanoic acid, 2-[4-[(6-chloro-2-quinoxalinyloxy]phenoxy]-, ethyl ester	76578-14-8	6.1D, 9.3B	11, 21
Propargite	2312-35-8	3.1D, 6.1C, 6.3A, 6.7B, 6.9B, 8.3A, 9.1A, 9.3C, 9.4C	8, 11, 17, 19, 21
Propazine	139-40-2	6.1D, 6.3B, 6.4A, 6.7B, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Propetamphos	31218-83-4	6.1C, 6.9A, 9.1A, 9.3B, 9.4A	8, 11, 17, 18, 19, 20
Propham	122-42-9	6.1E, 6.4A, 6.9B, 9.1B, 9.2A	4, 11, 19, 21
Propiconazole	60207-90-1	6.1D, 6.3B, 6.4A, 6.9B, 9.1A, 9.3C	4, 11, 17, 18, 19, 21
Propofol	2078-54-8	6.1D, 6.9B, 9.3B	11, 17, 18, 20

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Propoxur	114-26-1	6.1B, 6.4A, 6.7B, 6.9A, 9.1A, 9.2B, 9.3A	5, 9, 11, 21
Propranolol hydrochloride	318-98-9	6.1D, 6.3A, 6.4A, 6.9B, 9.3B	11
Propyzamide	23950-58-5	6.4A, 6.7B, 6.9B, 9.1A, 9.2A	4, 11, 19, 21
Pseudoephedrine hydrochloride	345-78-8	6.1D, 6.9B, 9.3C	11
Pyrantel pamoate	22204-24-6	6.9B	20
Pyrethrum (50 - 100% mixture)	8003-34-7	3.1D, 6.1D, 6.3B, 6.4A, 6.5A, 6.5B, 6.9B, 9.1A, 9.3B, 9.4A	4, 11, 17, 19, 21
Pyridate	55512-33-9	6.1E, 6.3A, 6.5B, 9.1A, 9.3C	4, 11, 19, 21
Pyriproxyfen	95737-68-1	6.9B, 9.1A	4, 11, 19, 21
Quinine sulphate	804-63-7	6.1D, 6.3B, 6.4A, 6.5A, 6.5B, 9.1B	11, 20
Quinoxifen	124495-18-7	6.5B, 6.9B, 9.1A	4, 11, 19, 21
Racemethol	89-78-1	6.1E, 6.3A, 6.4A, 9.1D, 9.2D	11, 20
Ranitidine hydrochloride	66357-59-3	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.8B, 9.3B	11, 16
Reserpine	50-55-5	6.1C, 6.9A, 9.3B	8, 11, 19, 20
Rifampin	13292-46-1	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9B, 9.3B	11, 16
Rotenone	83-79-4	6.1B, 6.3A, 6.4A, 6.9A, 9.1A, 9.3B, 9.4C	5, 9, 10, 11, 20
Roxarsone	121-19-7	6.1C, 6.9B, 9.1B, 9.3B	8, 11, 19, 20
Roxithromycin	80214-83-1	6.1E, 6.4A	
Salicylic acid	69-72-7	6.1D, 6.3A, 6.4A, 9.1D, 9.3B	11, 21
Scilliroside	507-60-8	6.1A, 9.3A	5, 9, 11, 21
Selenomethionine	3211-76-5	6.1B, 6.3B, 6.4A, 6.6B, 6.9B, 9.1A, 9.3A	5, 9, 10, 11, 20
Simazine	122-34-9	6.3A, 6.4A, 6.9B, 9.1A, 9.2A	4, 11, 19, 21
s-Metolachlor	87392-12-9	6.1D, 6.3B, 6.4A, 6.5B, 9.1A, 9.2A	4, 11, 17, 18, 19, 21
Sodium ampicillin	69-52-3	6.3A, 6.4A, 6.5A, 6.5B	16, 20
Sodium desoxycholate	302-95-4	6.1D, 6.3A, 6.4A, 9.3B	11
Sodium fluoroacetate (1080)	62-74-8	6.1A, 6.3B, 6.4A, 6.8A, 6.9A, 9.1A, 9.3A, 9.4A	5, 9, 11, 21
Sodium salicylate	54-21-7	6.1D, 6.3B, 6.4A, 9.3C	11, 20
Sodium taurocholate	145-42-6	6.3A, 6.4A	
Spinosad (being a mixture of Spinosyn A and Spinosyn D)	168316-95-8	6.1E, 6.9B, 9.1A, 9.4A	4, 11, 19, 21
Stannane, hydroxytriphenyl-	76-87-9	6.1A, 6.3A, 6.5B, 6.7B, 6.9A, 8.3A, 9.1A, 9.3A	5, 9, 11, 21
Stanozolol	10418-03-8	6.7B, 6.8A, 6.9B	16, 20
Streptomycin sesquisulphate	3810-74-0	6.1C, 6.5B, 6.8A, 6.9B, 9.1A, 9.3B	8, 11, 19, 20
Strychnine	57-24-9	6.1A, 6.9A, 9.1A, 9.3A	5, 9, 11, 21
Sulfamethoxazole	723-46-6	6.1E, 6.3A, 6.4A, 6.5B, 9.1A	4, 11, 19, 20

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Sulfasalazine	599-79-1	6.5A, 6.5B, 6.7B	16
Sulindac	38194-50-2	6.1C, 6.9B, 9.3B	8, 11, 19
Sulphadiazine	68-35-9	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 9.1A, 9.3C	4, 11, 19, 20
Sulphaguanidine	57-67-0	6.3A, 6.4A	20
Sulphamethazine	57-68-1	6.8B	20
Sulphanilamide	63-74-1	6.1D, 6.3A, 6.4A, 9.3C	11, 20
Sulphaquinoxaline	59-40-5	6.1D, 9.3C	11, 20
Sulphathiazole	72-14-0	6.1E, 6.3A, 6.4A, 6.5B	20
Tamoxifen citrate	54965-24-1	6.1D, 6.7A, 6.8A, 6.8C, 9.3C	9, 11, 16
Taurodeoxycholic acid sodium salt	1180-95-6	6.3A, 6.4A	
Tebuconazole	107534-96-3	6.1D, 6.9B, 9.1A, 9.3C	4, 11, 19, 21
Tebuthiuron	34014-18-1	6.1C, 9.1A, 9.2A, 9.3B	8, 11, 19, 21
Temephos	3383-96-8	6.1C, 6.4A, 6.9A, 9.1A, 9.3A, 9.4A	8, 11, 19, 20
Terbinafine hydrochloride	78628-80-5	6.1D, 6.8B, 6.9B, 9.3B	11
Terbumeton	33693-04-8	6.1D, 6.4A, 9.1A, 9.3B	4, 11, 19, 21
Terbutylazine	5915-41-3	6.1D, 9.1A, 9.2A, 9.3C	4, 11, 19, 21
Terbutryn	886-50-0	6.1D, 6.7B, 6.9B, 9.1A, 9.2C, 9.3C	4, 11, 19, 21
Testosterone propionate	57-85-2	6.7B, 6.8A, 6.9B, 9.1D	11, 16, 20
Tetracaine hydrochloride	136-47-0	6.1C, 6.4A, 6.5B, 6.9A, 9.3B	8, 11, 19, 20
Tetrachlorvinphos	22248-79-9	6.1D, 6.4A, 6.5B, 6.8B, 9.1A, 9.3C, 9.4A	4, 11, 19, 20
Tetracycline hydrochloride	64-75-5	6.1E, 6.3A, 6.4A, 6.8B, 6.8C, 6.9B, 9.1A	4, 11, 19, 20
Tetramethrin	7696-12-0	6.1D, 6.4A, 6.9B, 9.1A, 9.3C, 9.4A	4, 11, 19, 21
Thiabendazole	148-79-8	6.1E, 6.9B, 9.1A	4, 11, 19, 21
Thiamethoxam	153719-23-4	6.1D, 6.9B, 9.1B, 9.3C, 9.4A	4, 11, 19, 21
Thiodicarb	59669-26-0	6.1B, 6.4A, 6.9B, 9.1A, 9.3A	5, 9, 11, 21
Thiopental sodium	71-73-8	6.1C, 6.9B, 9.1C, 9.3B	8, 11, 19, 20
Thiophanate methyl	23564-05-8	6.1D, 6.5B, 6.6B, 9.1A, 9.2B	4, 11, 19, 21
Thiothixene	5591-45-7	6.1D, 6.5A, 6.5B, 9.3B	11, 16
Thiram	137-26-8	6.1C, 6.3B, 6.4A, 6.5B, 6.9B, 9.1A, 9.3B	8, 11, 19, 21
Timolol maleate	26921-17-5	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.9B, 9.3C	11, 16
Tinidazole	19387-91-8	6.1D, 6.7B, 6.8B, 6.9B, 9.3B	11
Tolbutamide	64-77-7	6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.3B	11
Tolclofos-methyl	57018-04-9	6.1D, 6.9B, 9.1A	4, 11, 19, 21
Tolnaftate	2398-96-1	6.3A, 6.4A	
Tolylfluanid	731-27-1	6.1B, 6.3A, 6.4A, 6.5B, 6.9A, 9.1A, 9.3B	5, 9, 11, 14, 21

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Tramadol hydrochloride	22204-88-2	6.1C, 6.5B, 6.9B, 9.3B	8, 11, 19
trans-Tramadol hydrochloride	73806-49-2	6.1C, 6.3A, 6.4A, 6.5B, 6.9A, 9.3B	8, 11, 19
Triadimefon	43121-43-3	6.1D, 6.5B, 6.8A, 6.9A, 9.1B, 9.3B	11, 21
Triadimenol	55219-65-3	6.1D, 6.9A, 9.1B, 9.2C, 9.3C	11, 21
Triamcinolone acetonide	76-25-5	6.1E	20
Triamterene	396-01-0	6.1C, 6.3A, 6.4A, 6.7B, 9.3B	8, 11, 19
Tributyltin naphthenate	85409-17-2	6.1B, 6.3A, 6.4A, 6.9A, 9.1A, 9.2A, 9.3B	5, 9, 11, 14, 17, 18, 21
Tributyltin oxide	56-35-9	6.1B, 6.3A, 6.4A, 6.8B, 6.9A, 9.1A, 9.2A, 9.3A	5, 9, 11, 17, 18, 21
Trichlorfon	52-68-6	6.1C, 6.4A, 6.5B, 6.6B, 6.8B, 6.9A, 9.1A, 9.2B, 9.3A, 9.4C	8, 11, 19, 20
Trichloroacetic acid	76-03-9	6.1D, 8.1A, 8.2A, 8.3A, 9.1A, 9.2A, 9.3B	5, 11, 19, 21
Triclabendazole	68786-66-3	6.1C, 6.5B, 6.9B, 9.3B	8, 11, 19, 20
Triclopyr	55335-06-3	6.1D, 6.4A, 6.9B, 9.1C, 9.3C	11, 21
Triclopyr butoxyethyl ester	64470-88-8	6.1D, 6.4A, 6.5B, 6.9B, 9.1A, 9.2A, 9.3C	4, 11, 17, 18, 19, 21
Triflururon	64628-44-0	6.9B, 9.1A, 9.4A	4, 11, 19, 21
Trifluralin	1582-09-8	6.1D, 6.4A, 6.5B, 6.9A, 9.1A, 9.2A	4, 11, 19, 21
Trimethoprim	738-70-5	6.1D, 6.9B, 9.3C	11, 20
Trimipramine maleate	521-78-8	6.5A, 6.5B, 6.8B, 6.9B	16
Tylosin	1401-69-0	6.4A, 6.5A, 6.5B, 9.1A	4, 11, 19, 20
Valinomycin	2001-95-8	6.1A, 6.3B, 6.9B, 8.3A, 9.3A	5, 9, 10, 11, 20
Verapamil hydrochloride	152-11-4	6.1C, 6.3A, 6.4A, 6.9B, 9.3B	8, 11, 19
Warfarin	81-81-2	6.1A, 6.8A, 6.9A, 9.1C, 9.3A	5, 9, 11, 21
Warfarin sodium	129-06-6	6.1B, 6.8A, 6.9A, 9.1C, 9.3A	5, 9, 11, 21
Xylometazoline hydrochloride	1218-35-5	6.1C, 9.3B	8, 11, 19
Yohimbine hydrochloride	65-19-0	6.1B, 6.9A, 9.3A	5, 9, 10, 11, 20
Zineb	12122-67-7	6.5B, 9.1A, 9.2C	4, 11, 19, 21
Ziram	137-30-4	6.1B, 6.3B, 6.4A, 6.5B, 6.9B, 9.1A, 9.3B	5, 9, 11, 21

Table 2**Gases that are hazardous substance**

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
cis-2-Butene	590-18-1	2.1.1A	1
Phenol, 2,2'-methylenebis[4-methyl-6-(1-methylcyclohexyl)-	77-62-3	6.1E	
1-Butene	106-98-9	2.1.1A	1
Methylamine, >25% in a non hazardous gaseous diluent	74-89-5	6.1A, 6.8B, 6.9B, 8.2B, 8.3A, 9.2D, 9.3B	9, 11
Chlorotrifluorethylene	79-38-9	2.1.1A, 6.1C, 9.3B	1, 8, 11, 19
Ethylene oxide, 25 - 30% in a non hazardous gaseous diluent	75-21-8	2.1.1A, 6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.6A, 6.7A, 6.8A, 6.9A, 9.1D, 9.2D	1, 9, 11
Methyl acetylene	74-99-7	2.1.1A	1
Trifluoriodomethane	2314-97-8	6.6B	
2-Butene	107-01-7	2.1.1A	1
trans-2-Butene	624-64-6	2.1.1A	1
Methylenecyclopropane	6142-73-0	2.1.1A	1
Ethylene oxide, 10 - 15% in a non hazardous gaseous diluent	75-21-8	2.1.1A, 6.1E, 6.3A, 6.4A, 6.5A, 6.5B, 6.6A, 6.7A, 6.8A, 6.9A	1, 9
Chlorine dioxide, >26% in a non hazardous gaseous diluent	10049-04-4	6.1B, 8.2C, 8.3A, 9.1A, 9.3A	5, 9, 11
Diborane	19287-45-7	2.1.1A, 6.1A, 9.3A	1, 5, 9, 11
Hydrogen chloride	7647-01-0	6.1B, 8.1A, 8.2B, 8.3A, 9.1D, 9.3C	9, 11
Hydrogen bromide	10035-10-6	6.1B, 6.9A, 8.1A, 8.2B, 8.3A, 9.3C	9, 11

Table 3**Ethanol dilutions**

Substance Name	CAS Number	Hazard Classification(s)	Variation code(s)
Ethanol, >10 – 24% in a non hazardous diluent	64-17-5	3.1C, 6.4A, 9.1D	9, 16
Ethanol, >24 – 50% in a non hazardous diluent	64-17-5	3.1C, 6.4A, 9.1D	9, 16
Ethanol, >50% in a non hazardous diluent	64-17-5	3.1B, 6.4A, 9.1D	1, 9, 16

Table 4
Chemicals

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
(-)-Brucine	5892-11-5	6.1A, 9.1C, 9.3A	5, 9, 11
(-)-N,N-Dimethylephedrinium bromide	55380-59-1	6.1D, 9.3C	11
(1,3-dioxolan-2-yl)-methyltriphenylphosphonium bromide	52509-14-5	6.1D, 9.3C	11
(1R)-(-)-Camphor-10-sulphonic acid chloride	39262-22-1	8.2C, 8.3A	
(1R)-(+)-a-pinene	7785-70-8	3.1C, 6.1D, 6.3A, 6.4A, 6.5B, 9.1B, 9.3C	11, 17
(1R)-6,6-Dimethylbicyclo(3.1.1)hept-2-en-2-ethanol	35836-73-8	6.1D, 9.3C	11, 17, 18
(1R)-Camphor	464-49-3	4.1.1B, 6.3A, 6.4A	
(1S)-(-)-Camphor	464-48-2	4.1.1B, 6.3A, 6.4A	
(1S)-(+)-Camphor-10-sulphonic acid	3144-16-9	8.2C, 8.3A	
(1S,2R,5R)-(+)-Isomenthol	23283-97-8	6.4A	
(2-Bromoethyl) trimethylammonium bromide	2758-06-7	6.3A, 6.4A	
(2-Chloro-1,1-dimethylethyl) benzene	515-40-2	6.3A	
(2-Methoxyethyl) acrylate	3121-61-7	3.1C, 6.1C, 6.3A, 6.4A, 6.8A, 9.3B	8, 11, 17, 19
(3-(2,3-Epoxypropoxy)propyl) trimethoxysilane	2530-83-8	6.3B, 6.4A	
(3-Hydroxyphenyl)-acetic acid	621-37-4	6.3A, 6.4A	
(4-Ammonio-m-tolyl)ethyl(2-hydroxyethyl)ammonium sulphate 4-(N-ethyl-N-2-hydroxyethyl)-2-methylphenylenediamine sulphate	25646-77-9	6.1B, 6.5B, 6.9A, 9.1A, 9.3A	5, 9, 11
(4-Hydroxyphenyl)-acetic acid	156-38-7	6.3A, 6.4A	
(4-Methoxyphenyl) acetonitrile	104-47-2	6.1C, 9.1C, 9.3B	8, 11, 17, 18, 19
(4-Nitrophenyl)hydrazine	100-16-3	4.1.1B	
(4-Pyridylthio) acetic acid	10351-19-6	6.3A, 6.4A	
(4R,5R)-(-)-4,5-Bis(diphenylphosphinomethyl)-2,2-dimethyl -1,3-dioxolane	32305-98-9	6.3A, 6.4A	
(4S,5S)-(+)-4,5-Bis(diphenylphosphinomethyl)-2,2-dimethyl -1,3-dioxolane	37002-48-5	6.3A, 6.4A	
(8,8-Dichlorocamphorylsulphonyl) oxaziridine	127184-05-8	5.1.1C, 6.4A	2
(9-Fluorenylmethyl) chloroformate	28920-43-6	6.1B, 8.2C, 8.3A, 9.3A	5, 9, 11
(9Z,12Z,15Z)-9,12,15-Octadecatrienamamide	79356-91-5	3.1C, 6.3A, 6.4A, 6.8B	17
(Benzothiazol-2-ylthio)succinic acid	95154-01-1	6.5B	
(Benzothiazol-2-ylthio)succinic acid, >1% in a non hazardous diluent	95154-01-1	6.5B	17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
(C ₁₀ -C ₁₆) Alcohol ethoxylate, sulphated, sodium salt, >10 - 25% in a non hazardous diluent	68585-34-2	6.3A, 6.4A	
(C ₁₀ -C ₁₆) Alcohol ethoxylate, sulphated, sodium salt	68585-34-2	6.3A, 6.4A, 9.1D	11, 17, 18
(C ₁₀ -C ₁₆) Alcohol ethoxylate, sulphated, sodium salt, >26% in a non hazardous diluent	68585-34-2	9.1D	11, 17, 18
(Chloromethyl)trimethylsilane	2344-80-1	3.1B, 6.3A, 6.4A	1, 17
(Dichloromethyl)benzene	98-87-3	6.1B, 6.3A, 6.7B, 8.3A, 9.3A	5, 9, 11, 17, 18
(Diethoxymethoxy)benzene	14444-77-0	3.1C	17
(E,E)-Diphenylethanedione dioxime	522-34-9	6.1D	17, 18
(Iodomethyl)trimethylsilane	4206-67-1	3.1C	17
(IS)-(-) Camphonic acid chloride	39637-74-6	8.2C, 8.3A	
(R)-(-)-2-Amino-1-butanol	5856-63-3	8.2C, 8.3A	17, 18
(R)-(-)-1-(1-Naphthyl) ethyl isocyanate	42340-98-7	6.3A, 6.4A	
(R)-(-)-1,1'-Binaphthalene-2,2'-diyl-phosphate	39648-67-4	6.3A	
(R)-(-)-1-Amino-2-propanol	2799-16-8	8.2C, 8.3A	17, 18
(R)-(-)-2-Octanol	5978-70-1	6.4A	
(R)-(-)-Mandelic acid	611-71-2	8.3A	16
(R)-(+)-1,1'-Binaphthyl-2,2'-diol	18531-94-7	6.3A, 6.4A	
(R)-(+)-1,2-Propylene oxide	15448-47-2	3.1A, 6.1D, 6.3A, 6.4A, 6.7A, 9.3C	1, 9, 11, 17
(R)-(+)-1-Phenyl-1-propanol	1565-74-8	6.1D, 9.3C	11, 17, 18
(R)-(+)-1-Phenylethanol	1517-69-7	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
(R)-(+)-1-Phenylethyl isocyanate	33375-06-3	6.1B, 6.3A, 6.4A, 6.5A	9, 14, 17, 18
(R)-(+)-1-Phenylethylamine	3886-69-9	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
(R)-(+)-2-Chloropropionic acid	7474-05-7	6.1D, 6.4A, 8.2C, 9.3C	11
(R)-(+)-4-Benzyl-2-oxazolidinone	102029-44-7	6.3A, 6.4A	
(R)-(+)-Propranolol hydrochloride	13071-11-9	6.1D, 9.3C	11
(R)-(+)-Pulegone	89-82-7	6.1D, 9.3C	11, 17, 18
(R)-Carvone	6485-40-1	6.1D, 9.3C	11, 17, 18
(R)-Styrene oxide	20780-53-4	6.1D, 6.4A, 6.7A, 9.3C	9, 11, 16, 17, 18
(R,R)-(-)-Butane-2,3-diol	24347-58-8	6.1E	
(S)-(-)-1,1'-Binaphthyl-2,2'-diol	18531-99-2	6.3A, 6.4A	
(S)-(-)-1,2-Propylene oxide	16088-62-3	3.1A, 6.1D, 6.3A, 6.4A, 6.7A, 9.3C	1, 9, 11, 17
(S)-(-)-1-Phenyl-1-propanol	613-87-6	6.1D, 9.3C	11, 17, 18
(S)-(-)-1-Phenylethanol	1445-91-6	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
(S)-(-)-1-Phenylethyl isocyanate	14649-03-7	6.1B, 6.3A, 6.4A, 6.5A	9, 14, 17, 18
(S)-(-)-1-Phenylethylamine	2627-86-3	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
(S)-(-)-2-Chloropropionic acid	29617-66-1	6.1D, 6.4A, 8.2C, 9.3C	11, 17, 18
(S)-(-)-Ethyl lactate	687-47-8	3.1C, 6.1E, 8.3A	17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
(S)-(-)-Limonene	5989-54-8	3.1C, 6.3A, 6.5B, 9.1A	4, 11, 17, 19
(S)-(-)-Methyl lactate	27871-49-4	3.1C, 6.4A	17
(S)-(+)-1,1'-Binaphthalene-2,2'-diyl-phosphate	35193-64-7	6.3A	
(S)-(+)-1,2-Propanediol	4254-15-3	6.1E	
(S)-(+)-1-Amino-2-propanol	2799-17-9	8.2C, 8.3A	17, 18
(S)-(+)-2-Amino-1-butanol	5856-62-2	8.2C, 8.3A	17, 18
(S)-(+)-2-Octanol	6169-06-8	6.4A	
(S)-(+)-Mandelic acid	17199-29-0	8.3A	16
(S)-2-Hydroxypropanoic acid	79-33-4	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
1-(2-Chloroethyl)piperidine hydrochloride	2008-75-5	6.1B, 8.2C, 8.3A, 9.3A	5, 9, 11
1(2H)-Phthalazinone	119-39-1	6.1D, 9.3C	11
1-(2-Propenyl)pyridinium chloride, >25% in a non hazardous diluent	25965-81-5	6.1D, 6.5B, 9.3C	11, 17, 18
1(4H)-Naphthalenone, 4-[(4-hydroxy-1-naphthalenyl)phenylmethylene]-	145-50-6	6.1D	
1-(4-Nitrophenyl)glycerol	41204-85-7	6.6B	
1-(Bromomethyl)-3-chlorobenzene	766-80-3	8.2C, 8.3A	17, 18
1-(Chloromethyl) naphthalene	86-52-2	6.1D, 8.2C, 8.3A, 9.3C	11
1-(Dimethylamino)-2-propanol	108-16-7	3.1C, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
trans-1-Methoxy-3-trimethylsilyloxy-1,3-butadiene	54125-02-9	3.1C	17
1-(Trifluoroacetyl)-1H-imidazole	1546-79-8	8.2C, 8.3A	17, 18
1,1,1,3,3,3-Hexafluoro-2-propanol	920-66-1	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
1,1,1,3,3,3-Hexamethyldisilazane	999-97-3	3.1B, 6.1D, 8.2C, 8.3A, 9.3C	1, 11, 17
1,1,1,3,3,3-Hexamethyldisilazane lithium salt	4039-32-1	4.1.1B, 4.3B	1
1,1,1,5,5,5-Hexafluoroacetylacetone	1522-22-1	3.1C, 8.2C, 8.3A	17
1,1,1-Trifluoro-2,4-pentanedione	367-57-7	3.1C, 6.3A, 6.4A	17
1,1,1-Trifluoroacetone	421-50-1	3.1A, 6.3A, 6.4A	1, 17
1,1,2,2-Tetrabromoethane	79-27-6	6.1C, 6.4A	8, 17, 18, 19
1,1,2-Trichloroethane	79-00-5	6.1D, 9.3B	11, 17, 18
1,1,2-Trichlorotrifluoroethane	76-13-1	9.1B	11, 17, 18
1,1,2-Trimethoxyethane	24332-20-5	3.1C	17
1,1,3,3-Tetramethylbutyl isocyanide	14542-93-9	6.1D, 9.3C	11, 17, 18
1,1,3,3-Tetramethyldisilazane	15933-59-2	3.1B, 8.2C, 8.3A	1, 17
1,1,3,3-Tetramethyldisiloxane	3277-26-7	3.1B	1, 17
1,1,3,3-Tetramethylguanidine	80-70-6	3.1C, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
1,1,3-Trichloroacetone	921-03-9	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 17, 18, 19
1,1',4',1''-Terphenyl	92-94-4	6.1D, 9.3C	11
1,10-Dichlorodecane	2162-98-3	6.3A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1,10-Phenanthroline	66-71-7	6.1C, 9.1A, 9.3B	8, 11, 19
1,10-Phenanthroline chloride monohydrate	18851-33-7	9.1A	4, 11, 19
1,10-Phenanthroline ferrous sulphate	14634-91-4	6.1D	17, 18
1,10-Phenanthroline monohydrate	5144-89-8	6.1C, 9.1A, 9.3B	8, 11, 19
1,10-Phenanthroline monohydrate, >1 - 2% in a non hazardous diluent	5144-89-8	9.1C	11
1,13-Diamino-4,7,10-trioxatridecane	4246-51-9	9.1C	11, 17, 18
1,1'-Binaphthyl-2,2'-diol	602-09-5	6.3A, 6.4A	
1,1-Bis(methylthio)-2-nitroethylene	13623-94-4	6.3A, 6.4A	
1,1'-Carbonyldiimidazole	530-62-1	6.3A, 6.4A	
1,1-Dichloro-1-fluoroethane	1717-00-6	9.1C	11, 17, 18
1,1-Dichloroacetone	513-88-2	3.1C, 8.2C, 8.3A, 9.1A	4, 11, 17, 19
1,1-Dichloroethene	75-35-4	6.1D, 6.7B, 9.3B	11, 17, 18
1,1-Dimethoxyethane	534-15-6	3.1B	1, 17
1,1-Dimethoxyethyl(dimethyl)amine	18871-66-4	3.1B	1, 17
1,2,3,4,5-Pentamethylcyclopentadiene	4045-44-7	3.1C	17
1,2,3,4-Tetrahydro-1-naphthalenone	529-34-0	6.1D, 9.3C	11, 17, 18
1,2,3,4-Tetrahydronaphthalene	119-64-2	6.3A, 6.4A, 9.1B	11, 17, 18
1,2,3-Trichlorobenzene	87-61-6	6.1D, 9.1A, 9.3C	4, 11, 19
1,2,3-Trimethylbenzene	526-73-8	3.1C, 6.1E	17
1,2,3-Trimethylpropane	96-14-0	3.1B, 6.1E, 6.3A, 9.1B	1, 11, 17
1,2,4,5-Benzenetetracarboxylic acid	89-05-4	6.4A	
1,2,4-Triazole	288-88-0	6.1D, 6.4A, 6.8A	16
1,2,4-Trichlorobenzene	120-82-1	6.1D, 6.3A, 9.1A	4, 11, 17, 18, 19
1,2,7,8-Diepoxyoctane	2426-07-5	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 17, 18, 19
1,2-Benzenediamine, dihydrochloride	615-28-1	6.1C, 6.4A, 6.5B, 6.7B, 9.1A, 9.3B	8, 11, 19
1,2-Benzenedicarboxylic acid, di-C ₈₋₁₀ branched alkyl esters, C ₉ -rich	68515-48-0	6.3A, 6.4A	
1,2-Benzenediol, 3-methyl-	488-17-5	6.3A, 6.4A	
1,2-Benzisothiazol-3(2H)-one	2634-33-5	6.1D, 6.3A, 6.5B, 8.3A, 9.1A, 9.3C	4, 11, 19
1,2-Benzisothiazol-3(2H)-one, sodium salt	58249-25-5	6.1D, 6.3A, 6.5B, 8.3A, 9.1A, 9.2D, 9.3C	4, 11, 17, 18, 19
1,2-Bis-(2-chloroethoxy) ethane	112-26-5	6.1D, 6.4A, 9.3C	11, 17, 18
1,2-Bis(bromomethyl)-benzene	91-13-4	6.3A, 6.4A	
1,2-Bis(cyanomethyl)-benzene	613-73-0	6.1C, 9.3B	8, 11, 19
1,2-Bis(dibromomethyl)-benzene	13209-15-9	6.1E, 6.3A	
1,2-Cyclohexanediamine	694-83-7	6.1D, 8.2C, 8.3A, 9.3B	11, 17, 18
1,2-Diaminopropane	78-90-0	3.1C, 6.1D, 6.4A, 8.2B, 9.3C	11, 17
1,2-Dibromobenzene	583-53-9	6.3A, 6.4A	
1,2-Dibromoethane	106-93-4	6.1C, 6.3A, 6.4A, 6.7A, 9.1B, 9.3A	5, 8, 9, 11, 17, 18, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1,2-Dibromotetrachloroethane	630-25-1	6.3A, 6.4A	
1,2-Dichloro-4-nitrobenzene	99-54-7	6.1D, 6.4A, 9.1B, 9.3C	11
1,2-Dichlorobenzene	95-50-1	3.1D, 6.1C, 6.3B, 6.4A, 6.6B, 9.1A, 9.3C	8, 11, 17, 19
1,2-Dihydroxy-3,4-cyclobutenedione	2892-51-5	8.2C, 8.3A	
1,2-Dihydroxynaphthalene	574-00-5	6.3A, 6.4A	
1,2-Dimethylimidazole	1739-84-0	6.1D, 6.3A, 8.3A, 9.3C	11, 16
1,2-Dinitrobenzene	528-29-0	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
1,2-Diphenylbenzene	84-15-1	6.1D, 9.3C	11
1,2-Epoxybutane	106-88-7	3.1B, 6.1D, 6.3A, 6.4A, 6.7B, 9.1C, 9.3C	1, 11, 17
1,2-Ethanediamine, N-(2-(dimethylamino)ethyl)-N',N'-trimethyl-	3030-47-5	6.1C	8, 17, 18, 19
1,2-Ethanediamine, N-(3-(trimethoxysilyl)propyl)-	1760-24-3	9.1C	11, 17, 18
1,2-Ethanediamine, N,N-dimethyl-	108-00-9	3.1C, 6.1D, 6.4A, 8.2B, 9.3C	11, 17
1,2-Ethanediamine, N-1-naphthalenyl-, dihydrochloride	1465-25-4	6.3A, 6.4A	
1,2-Methylenedioxybenzene	274-09-9	6.1D, 9.3C	11, 17, 18
1,2-Pentanediol	5343-92-0	6.1E	
1,2-Phenylenediamine	95-54-5	6.1C, 6.4A, 6.5B, 6.6B, 6.7B, 9.1A	8, 11, 19
1,2-Propanediol, monobutyl ether	29387-86-8	3.1C, 6.4A	17
1,3 Dichlorobenzene	541-73-1	3.1D, 6.1D, 9.1B	11, 17
1,3,3-Trimethyl-2-methyleneindoline	118-12-7	6.1D, 9.1A, 9.3C	4, 11, 17, 18, 19
1,3,5-Cycloheptatriene	544-25-2	3.1B, 6.1C, 6.3A, 6.4A, 9.3B	1, 8, 11, 17, 19
1,3,5-Triallyl-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	1025-15-6	6.1D, 9.3C	11
1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol	4719-04-4	6.1D, 6.5B	17, 18
1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol, >10 - 25% in a non hazardous diluent	4719-04-4	6.1E, 6.5B	17, 18
1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol, >25% in a non hazardous diluent	4719-04-4	6.1D, 6.5B, 9.3C	11, 17, 18
1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3-dichloro-	2782-57-2	5.1.1B, 6.1D, 6.4A, 9.1A	2, 4, 11, 17, 19
1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, zinc salt	24468-28-8	6.4A	
1,3,5-Triazine-2,4,6-triamine, N,N',N"-trichloro-	7673-09-8	5.1.1B, 6.4A	2

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1,3,5-Triazine-2,4,6-triamine, N,N"-1,2-ethanediybis(N-(3-((4,6-bis(butyl(1,2,2,6,6-pentamethyl-4-piperidiny)amino)-1,3,5-triazin-2-piperidiny)-	106990-43-6	6.5B, 9.1B	11, 17, 18
1,3,5-Tribenzylhexahydro-1,3,5-triazine	2547-66-2	6.3A, 6.4A	
1,3,5-Tributylhexahydro-1,3,5-triazine	13036-83-4	6.3A, 6.4A	
1,3,5-Triisopropylhexahydro-1,3,5-triazine	10556-98-6	6.3A, 6.4A	
1,3,5-Trimethylhexahydro-1,3,5-triazine	108-74-7	3.1C, 6.1D, 6.3A, 6.4A, 9.3C	11, 17
1,3,5-Trimethylhexahydro-1,3,5-triazine, >25% in a non hazardous diluent	108-74-7	3.1C, 6.1D, 6.3A, 6.4A, 9.3C	11, 17
1,3,5-Trioxane	110-88-3	6.1D, 9.3C	11
1,3,6,8-Pyrenetetrasulphonic acid, tetrasodium salt	59572-10-0	6.3B, 6.4A	
1,3-Benzenediamine, N,N-dimethyl-, dihydrochloride	3575-32-4	6.1B, 6.3A, 6.4A, 6.5B	9
1,3-Benzenedisulphonic acid disodium salt, >10% in a non hazardous diluent	831-59-4	6.4A	
1,3-Benzenedisulphonic acid, 4-((4-ethylamino)-3-methylphenyl)(4-ethylimino)-3-methyl-2,5-cyclohexadien-1-ylidene)methyl)-6-hydroxy-, monosodium salt	4463-44-9	6.4A	
1,3-Bis(2,3-epoxypropoxy) benzene resorcinol diglycidyl ether	101-90-6	6.1D, 6.3A, 6.4A, 6.5B, 6.6B, 6.7B, 9.1C, 9.3C	11, 17, 18
1,3-Bis(bromomethyl)-benzene	626-15-3	6.3A, 6.4A	
1,3-Bis(chloromethyl)-benzene	626-16-4	6.3A, 6.4A	
1,3-Bis(citraconimidomethylene) benzene	119462-56-5	6.5B, 6.9A, 8.3A, 9.1A	4, 11, 19
1,3-Butadiene, 2-methyl-, homopolymer	9003-31-0	6.5A, 6.5B	16
1,3-Butylene glycol	107-88-0	6.1E	
1,3-Cyclohexadiene	592-57-4	3.1B, 6.1E	1, 17
1,3-Cyclooctadiene	1700-10-3	3.1C	17
1,3-Diaminopropane	109-76-2	3.1C, 6.1C, 6.4A, 8.2B, 9.3B	8, 11, 17, 19
1,3-Dibromo-5,5-dimethylhydantoin	77-48-5	6.1D, 6.5B, 8.2C, 8.3A, 9.1A, 9.3C	4, 11, 19
1,3-Dibromobenzene	108-36-1	6.3A, 6.4A	
1,3-Dibromopropane	109-64-8	3.1C, 6.1D, 6.3A, 9.1B, 9.3C	11, 17
1,3-Dibutyl-2-thiourea	109-46-6	6.1D, 9.3C	11
1,3-Dichloro-1,1,3,3-tetraisopropylidisiloxane	69304-37-6	8.2C, 8.3A	17, 18
1,3-Dichloro-2-propanol	96-23-1	6.1B, 6.7A, 9.3A	5, 9, 11, 17, 18
1,3-Dichloro-4-nitrobenzene	611-06-3	6.1D, 6.5B, 9.1B, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1,3-Dichloro-5,5-dimethylhydantoin	118-52-5	5.1.1B, 6.1D, 8.2C, 8.3A	2
1,3-Dichloroacetone	534-07-6	6.1B, 8.2C, 8.3A, 9.1A, 9.3A	5, 9, 11
1,3-Dichloropropane	142-28-9	3.1B, 6.1D, 6.3B, 6.4A, 6.9B, 9.1D, 9.3C	1, 11, 17
1,3-Diethyl-2-thiourea	105-55-5	6.1D, 9.3C	11
1,3-Diisopropyl-2-thiourea	2986-17-6	6.1D, 9.3C	11
1,3-Diisopropylcarbodiimide	693-13-0	3.1C, 6.1B, 8.3A, 9.3A	5, 9, 11, 14, 17
1,3-Dimethyl-2-imidazolidinone	80-73-9	6.1D, 6.4A, 9.3C	11, 17, 18
1,3-Dimethyl-5-tert-butylbenzene	98-19-1	6.1E	
1,3-Dimethyltetrahydro-2(1H)-pyrimidinone	7226-23-5	6.1D, 6.8B, 8.3A, 9.3C	11, 16, 17, 18
1,3-Dinitrobenzene	99-65-0	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
1,3-Dioxolane, >53% in a non hazardous diluent	646-06-0	3.1B, 6.1D, 6.3B, 6.4A, 6.6B, 6.9B, 9.3C	1, 11, 17
1,3-Diphenylthiourea	102-08-9	6.1C, 9.3B	8, 11, 19
1,3-Isobenzofurandione, 3a,4,7,7a-tetrahydro-	85-43-8	6.5A, 6.5B, 8.3A, 9.1C	11, 16, 17, 18
1,3-Isobenzofurandione, hexahydro-	85-42-7	6.5A, 6.5B, 8.3A	16
1,3-Isobenzofurandione, tetrahydro-5-methyl-	34090-76-1	6.5A, 6.5B, 8.3A	16, 17, 18
1,3-Isobenzofurandione, tetrahydromethyl-	11070-44-3	6.5A, 6.5B, 8.3A	16, 17, 18
1,3-Phenylenediacetonitrile	626-22-2	6.1C, 9.3B	8, 11, 19
1,3-Phenylenediamine	108-45-2	6.1C, 6.4A, 6.5B, 6.6B, 9.1A, 9.3B	8, 11, 19
1,3-Propane sultone	1120-71-4	6.1D, 6.7A, 9.3B	9, 11, 16
1,3-Propanediamine, N-(3-aminopropyl)-N-dodecyl-	2372-82-9	6.1D, 8.2C, 8.3A, 9.3B	11, 17, 18
1,3-Propanediamine, N-(3-aminopropyl)-N-methyl-	105-83-9	6.1B, 8.2C, 8.3A, 9.3A	5, 9, 11, 17, 18
1,3-Propanediamine, N,N-dibutyl-	102-83-0	6.1C, 6.4A, 8.2B, 9.3B	8, 11, 17, 18, 19
1,3-Propanediol	504-63-2	6.1E	
1,3-Propanediol, 2,2-bis(bromomethyl)-	3296-90-0	6.7A	9, 16
1,3-Propanediol, 2,2-dimethyl-	126-30-7	6.1D, 6.4A	
1,3-Propanedione, 1-(4-(1,1-dimethylethyl)phenyl)-3-(4-methoxyphenyl)-	70356-09-1	9.1D	11
1,3-Propanedithiol	109-80-8	6.1D, 9.3C	11, 17, 18
1,3-Trimethylene oxide	503-30-0	3.1A, 6.1D, 9.3C	1, 11, 17
1,4,8,11-Tetraazacyclotetradecane	295-37-4	6.3A, 6.4A	
1,4-Benzenediamine, N-(1,3-dimethylbutyl)-N'-phenyl-	793-24-8	6.1E, 6.5B, 9.1A	4, 11, 19
1,4-Benzenediamine, N-(1,3-dimethylbutyl)-N-phenyl-	61931-82-6	6.1E	
1,4-Benzenediamine, N,N-diethyl-, sulphate	6283-63-2	6.1D, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1,4-Benzenediamine, N,N-diethyl-, sulphate	6065-27-6	6.4A, 6.5B	17, 18
1,4-Benzenediamine, N,N-dimethyl-, ethanedioate	62778-12-5	6.1D, 9.3C	11
1,4-Benzenediamine, N,N'-diphenyl-	74-31-7	6.5B, 9.1C	11
1,4-Benzenedicarboxylic acid, polymer with 1,3-dihydro-1,3-dioxo-5-isobenzofurancarboxylic acid and 2,2-dimethyl-1,3-propanediol	37871-48-0	6.5B	17, 18
1,4-Benzoquinone	106-51-4	6.1B, 6.3A, 6.4A, 9.1A, 9.3A	5, 9, 11
1,4-Butanediol	110-63-4	6.1D, 9.3C	11, 17, 18
1,4-Butanediol diacrylate	1070-70-8	6.1D, 6.5B, 8.2C, 8.3A, 9.3C	11, 17, 18
1,4-Butanediol, >25% in a non hazardous diluent	110-63-4	6.1D, 9.3C	11, 17, 18
1,4-Butanediolmonovinylether	17832-28-9	6.1D, 9.3C	11, 17, 18
1,4-Butanedithiol	1191-08-8	6.1C, 6.3A, 6.4A	8, 17, 18, 19
1,4-Butanesultone	1633-83-6	6.1D, 6.3A, 6.4A, 6.5B, 6.7B, 9.3B	11, 17, 18
1,4-Cyclohexanediol	556-48-9	3.1D, 4.1.1B	
1,4-Di-2-(5-phenyloxazolyl)benzene	1806-34-4	6.6B	
1,4-Diaminobutane	110-60-1	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
1,4-Diazabicyclo[2.2.2]octane	280-57-9	6.1D, 6.3A, 6.4A, 9.1C	11
1,4-Diazacycloheptane	505-66-8	6.1D, 8.2C, 8.3A, 9.3C	11
1,4-Dibromobenzene	106-37-6	6.3A, 6.4A	
1,4-Dibromobutane	110-52-1	6.3A, 6.4A	
1,4-Dichloro-2-butyne	821-10-3	6.3A, 6.4A	
1,4-Dichloro-2-nitrobenzene	89-61-2	6.1D, 6.3A, 6.4A, 9.3C	11
1,4-Dichlorobenzene	106-46-7	6.1E, 6.3A, 6.4A, 6.7B, 6.9B, 9.1A	4, 11, 19
1,4-Dichlorobutane	110-56-5	3.1C, 9.1C	11, 17
1,4-Diethylbenzene	105-05-5	6.3A, 6.4A	
1,4-Dimethylpiperazine	106-58-1	3.1C, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
1,4-Dimethylpiperazine-2,5-dione	5076-82-4	6.3A, 6.4A	
1,4-Dinitrobenzene	100-25-4	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
1,4-Dithiothreitol	3483-12-3	6.1D, 6.3A, 6.4A, 9.3C	11
1,4-Naphthoquinone	130-15-4	6.1B, 6.3A, 6.4A, 6.5B, 9.1A, 9.3A	5, 9, 11
1,4-Phenylenediamine	106-50-3	6.1C, 6.4A, 6.5B, 9.1A, 9.3B	8, 11, 19
1,4-Phenylenediammonium dichloride	624-18-0	6.1C, 6.4A, 6.5B, 9.1A, 9.3B	8, 11, 19
1,4-Undecanolide	104-67-6	6.3A	
1,4-Undecanolide, >10% in a non hazardous diluent	104-67-6	6.3A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1,5-Diazabicyclo(4.3.0)non-5-ene	3001-72-7	8.2C, 8.3A	17, 18
1,5-Dibromopentane	111-24-0	6.3A, 6.4A	
1,5-Dinitronaphthalene	605-71-0	6.7B	
1,5-Hexadiene-3,4-diol	1069-23-4	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 17, 18, 19
1,5-Naphthalenediol	83-56-7	6.1D, 6.4A, 9.3C	11
1,5-Naphthylene diisocyanate	3173-72-6	6.1D, 6.3A, 6.4A, 6.5A, 9.1C, 9.3C	11, 16
1,5-Pentanediol	111-29-5	6.1D, 6.3B, 6.4A, 9.2A, 9.3C	4, 11, 17, 18, 19
1,6-Dibromohexane	629-03-8	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
1,6-Dichlorohexane	2163-00-0	9.1D	11, 17, 18
1,6-Hexanediamine	124-09-4	6.1D, 6.9B, 8.2C, 8.3A, 9.1D, 9.2B, 9.3B	11
1,6-Hexanediol diacrylate	13048-33-4	6.3A, 6.4A, 6.5B	17, 18
1,6-Naphthalenedisulphonic acid	525-37-1	8.2C, 8.3A	
1,7-Diaminoheptane	646-19-5	6.3A, 6.4A	
1,7-Octadiene	3710-30-3	3.1B, 9.1C	1, 11, 17
1,8-Bis(dimethylamino)-naphthalene	20734-58-1	8.2C, 8.3A	
1,8-Diaminooctane	373-44-4	6.3A, 6.4A	
1,8-Diazabicyclo[5.4.0]undec-7-ene	6674-22-2	6.1D, 8.2C, 8.3A, 9.1C, 9.3C	11, 17, 18
1,8-Dichlorooctane	2162-99-4	6.3A	
1,8-Dihydroxy-2-(4-sulphophenylazo) naphthalene-3,6-disulphonic acid trisodium salt	23647-14-5	6.7A	9, 16
1,8-Dihydroxy-2-(4-sulphophenylazo) naphthalene-3,6-disulphonic acid trisodium salt, >1% in a non hazardous diluent	23647-14-5	6.7A	9, 16
1,8-Dihydroxyanthraquinone	117-10-2	6.3A, 6.7A	9, 16
1,9-Diaminononane	646-24-2	6.3A, 6.4A	
1-Acetoxy-1,3-butadiene (mixture of cis and trans isomers)	1515-76-0	3.1C, 6.1D, 6.3A, 6.4A, 9.3C	11, 17
1-Acetylnaphthalene	941-98-0	6.1D, 9.1C, 9.3C	11, 17, 18
1-Acetylthiourea	591-08-2	6.1B, 9.3A	5, 9, 11
1-Adamantane ammonium chloride	665-66-7	6.1D, 9.3B	11
1-Adamantanecarbonitrile	23074-42-2	6.1D, 9.3C	11
1-Amino-2-chloroethane hydrochloride	870-24-6	6.6B, 8.2C, 8.3A	
1-Amino-4-methylpiperazine	6928-85-4	6.3A, 6.4A	
1-Aminoguanidinium hydrogen carbonate	2582-30-1	6.5B, 9.1C	11
1-Aminomethanamide dihydrogen tetraoxosulphate, >26% in a non hazardous diluent	21351-39-3	6.1D, 8.2C, 8.3A, 9.1D, 9.2B, 9.3B	11
1-Aziridinepropanoic acid, 2-[[3-(1- aziridinyl)-1-oxopropoxy]methyl]-2- ethyl-1,3-propanediyl ester	52234-82-9	3.1C, 6.1D, 6.4A, 9.3B	11, 17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1-Benzothiophene	95-15-8	6.1D, 9.3C	11
1-Bromo-2,4-difluorobenzene	348-57-2	3.1C, 6.3A, 6.4A	17
1-Bromo-2-chlorobenzene	694-80-4	6.3A, 6.4A	
1-Bromo-2-chloroethane	107-04-0	6.3A, 6.4A	
1-Bromo-2-fluorobenzene	1072-85-1	3.1C, 6.1D, 6.3A, 6.4A, 9.3C	11, 17
1-Bromo-2-methylpropane	78-77-3	3.1B, 6.3A, 6.4A	1, 17
1-Bromo-2-naphthol	573-97-7	6.3A	
1-Bromo-3,3-dimethylbutan-2-butanone	5469-26-1	3.1C	17
1-Bromo-3,4-difluorobenzene	348-61-8	3.1C, 6.1D, 6.3A, 6.5B, 9.1B, 9.3C	11, 17
1-Bromo-3-chloro-2-methylpropane	6974-77-2	6.4A	
1-Bromo-3-chlorobenzene	108-37-2	6.3A, 6.4A	
1-Bromo-3-chloropropane	109-70-6	6.1D, 9.1C, 9.3C	11, 17, 18
1-Bromo-3-fluorobenzene	1073-06-9	3.1C, 6.1D, 6.3A, 6.5B, 9.1B, 9.3C	11, 17
1-Bromo-3-methylbutane	107-82-4	3.1C	17
1-Bromo-4-chlorobutane	6940-78-9	6.3A, 6.4A	
1-Bromo-4-fluorobenzene	460-00-4	3.1C, 6.1D, 9.3C	11, 17
1-Bromohexane	111-25-1	3.1C, 6.3A, 9.1B	11, 17
1-Bromopentane	110-53-2	3.1C, 6.3A, 9.1B	11, 17
1-Butanamine, N,N-dibutyl-	102-82-9	3.1D, 6.1B, 6.3A, 6.4A, 9.1C	9, 11, 17
1-Butanamine, N-butyl-	111-92-2	3.1C, 6.1C	8, 17, 19
1-Butanaminium, N,N,N-tributyl-, chloride	1112-67-0	6.3A, 6.4A	
1-Butanaminium, N,N,N-tributyl-, hydroxide	2052-49-5	8.2C, 8.3A	
1-Butanaminium, N,N,N-tributyl-, iodide	311-28-4	6.1D, 9.3C	11
1-Butanethiol	109-79-5	3.1B, 6.1D	1, 17
1-Butanethiol, 3-methyl-	541-31-1	3.1B	1, 17
1-Butanol, >1 - 3% in a non hazardous diluent	71-36-3	6.3B, 6.4A	
1-Butanol, >3 - 10% in a non hazardous diluent	71-36-3	3.1D, 6.3B, 8.3A	16, 17
1-Butanol, >40% in a non hazardous diluent	71-36-3	3.1C, 6.1D, 6.3A, 8.3A, 9.3C	11, 17
1-Butanol, 3-methoxy-	2517-43-3	3.1C	17
1-Butanol, 3-methyl-, 1 - 2% in a non hazardous diluent	123-51-3	6.4A	
1-Butanol, titanium (IV) salt	5593-70-4	3.1D, 6.1E, 6.3A, 8.3A	16, 17
1-Butanone, 2-(dimethylamino)-1-(4-(4-morpholinyl)phenyl)-2-	119313-12-1	9.1A	4, 11, 19
1-Chloro-2-(trifluoromethyl)-benzene	88-16-4	6.3A, 6.4A	
1-Chloro-2,4-dinitrobenzene	97-00-7	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1-Chloro-2-butene	591-97-9	3.1B	1, 17
1-Chloro-2-methylpropane	513-36-0	3.1B	1, 17
1-Chloro-3-nitrobenzene	121-73-3	6.1B, 6.9B, 9.3A	5, 9, 11
1-Chloro-4-nitrobenzene	100-00-5	6.1C, 6.7B, 9.1B, 9.3B	8, 11, 19
1-Chlorododecane	112-52-7	6.3A	
1-Chloroethyl chloroformate	50893-53-3	3.1C, 8.2C, 8.3A	17
1-Chloroheptane	629-06-1	3.1C	17
1-Chlorohexane	544-10-5	3.1C	17
1-Chlorooctane	111-85-3	9.1A	4, 11, 17, 18, 19
1-Chloropropane	540-54-5	3.1B, 6.1D, 9.3C	1, 11, 17
1-Cyclohexylethan-1-one	823-76-7	3.1C	17
1-Cyclohexylethanol	1193-81-3	6.1E	
1-Decanamine, N-decyl-N-methyl-	7396-58-9	6.1D, 8.2C, 8.3A, 9.3B	11, 17, 18
1-Decene	872-05-9	3.1C, 6.1E, 6.3A, 9.1B	11, 17
1-Dodecanaminium, N,N,N-trimethyl-, bromide, >10 - 24% in a non hazardous diluent	1119-94-4	6.1E, 8.2C, 8.3A, 9.1B	11
1-Dodecanethiol	112-55-0	6.3A, 6.4A	
1-Dodecanol	112-53-8	9.1A	4, 11, 19
1-Dodecanol, 2-octyl-	5333-42-6	6.4A	
1-Dodecene	112-41-4	6.1E, 6.3A	
1-Dodecyl-2-pyrrolidone	2687-96-9	6.5B, 8.2C, 8.3A, 9.1A	4, 11, 17, 18, 19
1-Dodecylpyridinium chloride	104-74-5	6.1D, 6.3A, 6.4A, 9.3C	11
1-Ethylpiperazine	5308-25-8	3.1C	17
1-Fluoro-2,4-dinitrobenzene	70-34-8	6.1D, 6.5B, 9.3C	11
1-Fluoro-2-nitrobenzene	1493-27-2	6.4A	
1-Fluoro-3-nitrobenzene	402-67-5	6.4A	
1-Fluoro-4-nitrobenzene	350-46-9	6.1D, 6.4A, 9.3C	11, 17, 18
1-Formylpiperidine	2591-86-8	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
1H-1,2,4-Triazole-1-methanamine, N,N-bis(2-ethylhexyl)-	91273-04-0	6.5B, 8.2C, 8.3A, 9.1B	11, 17, 18
1H-Benzotriazole, >10 - 24% in a non hazardous diluent	95-14-7	6.1E, 6.4A	
1-Heptanamine	111-68-2	3.1C, 8.2B, 8.3A	17
1-Heptyne	628-71-7	3.1B, 6.1D, 9.3B	1, 11, 17
1-Hexadecanamine, N,N-dimethyl-	112-69-6	8.2C, 8.3A	17, 18
1-Hexadecanol	36653-82-4	6.1E, 6.3B, 6.4A	
1-Hexadecylpyridinium chloride	6004-24-6	6.1B, 6.3A, 6.4A, 9.1A, 9.3A	5, 9, 11, 14
1-Hexanethiol	111-31-9	3.1B, 6.1D, 9.3C	1, 11, 17
1-Hexanol, 2-ethyl-, manuf. of, by- products from, distn. residues	68609-68-7	6.3A	
1-Hexyn-3-ol, 3,5-dimethyl-	107-54-0	3.1C	17
1-Hexyne	693-02-7	3.1B	1, 17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1H-Imidazole-1-ethanol, 2-(8-heptadecenyl)-4,5-dihydro-	95-38-5	6.1D, 8.2C, 8.3A, 9.3B	11, 17, 18
1H-Imidazolium, 1-ethenyl-3-methyl-, chloride, polymer with 1-ethenyl-2-pyrrolidinone	95144-24-4	9.1A	4, 11, 19
1H-Indole	120-72-9	6.1C, 8.3A, 9.1A	8, 11, 19
1H-Isoindole-1,3(2H)-dione, 2-(bromomethyl)-	5332-26-3	8.2C, 8.3A	
1H-Isoindole-1,3(2H)-dione, 2-(cyclohexylthio)-	17796-82-6	6.5B, 9.1A	4, 11, 19
1H-Purin-6-amine, N-(2-furanylmethyl)-	525-79-1	6.1D	
1H-Purine-2,6,8(3H)-trione, 7,9-dihydro-	69-93-2	6.3A, 6.4A	
1H-Tetrazole	288-94-8	4.1.1B	
1H-Tetrazole, 5-chloro-1-phenyl-	14210-25-4	4.1.1B	
1-Hydroxybenzotriazole hydrate	123333-53-9	4.1.1B	
1-Hydroxy-naphthalene-2-carboxylic acid	86-48-6	6.3A, 6.4A	
1-Iodobutane	542-69-8	3.1C	17
1-Iodododecane	4292-19-7	6.3A, 6.4A	
1-Iodooctane	629-27-6	6.3A, 6.4A	
1-Iodopentane	628-17-1	3.1C	17
1-Iodopropane	107-08-4	3.1C, 6.3A, 6.4A	17
1-Methyl-4-piperidinol	106-52-5	6.3A, 6.4A	
1-Methyl-4-piperidinone	1445-73-4	3.1C	17
1-Methylimidazole	616-47-7	6.1D, 8.2C, 8.3A	17, 18
1-Methylpiperazine	109-01-3	3.1C, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
1-Methylpyrrole	96-54-8	3.1B, 6.1D, 6.3A, 9.3C	1, 11, 17
1-Naphthaldehyde	66-77-3	6.1D, 9.3C	11, 17, 18
1-Naphthaleneacetic acid, sodium salt	61-31-4	6.1D, 6.4A, 9.1B, 9.2B, 9.3C	11
1-Naphthalenecarbonyl chloride	879-18-5	8.2C, 8.3A	17, 18
1-Naphthalenesulphonic acid, >10% in a non hazardous diluent	85-47-2	6.3A, 6.4A	
1-Naphthalenesulphonic acid, 4-amino-3-hydroxy-	116-63-2	6.1E, 6.3A, 6.4A	
1-Naphthalenesulphonic acid, 8-(phenylamino)-	82-76-8	6.3A, 6.4A	
1-Naphthalenesulphonic acid, 8-(phenylamino)-, magnesium salt	18108-68-4	6.3A, 6.4A	
1-Naphthalenesulphonic acid, 8-(phenylamino)-, monoammonium salt	28836-03-5	6.1D, 6.3A, 6.4A	
1-Naphthalenesulphonyl chloride	85-46-1	8.2C, 8.3A	
1-Naphthol	90-15-3	6.1D, 6.3A, 8.3A	16

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1-Naphthylacetic acid	86-87-3	6.1D, 6.4A, 9.1B, 9.2B, 9.3C	11
1-Naphthylamine, N-phenyl-	90-30-2	6.1D, 6.5B, 9.1A, 9.3C	4, 11, 19
1-Naphthylammonium chloride	552-46-5	6.1D, 9.3B	11
1-Octadecanamine, N-octadecyl-	112-99-2	6.1D, 8.2C, 8.3A, 9.1A	4, 11, 19
1-Octadecanethiol	2885-00-9	6.3A, 6.4A	
1-Octadecanol	112-92-5	6.3B, 6.4A	
1-Octadecene	112-88-9	6.1E	
1-Octanesulphonic acid	3944-72-7	8.2B	
1-Octanethiol	111-88-6	9.1A	4, 11, 17, 18, 19
1-Octen-3-ol	3391-86-4	6.1C, 6.3B, 6.4A	8, 17, 18, 19
1-Octene	111-66-0	3.1B, 6.1D, 6.3A, 6.4A, 9.1B	1, 11, 17
1-Octyne	629-05-0	3.1B, 6.3A, 6.4A	1, 17
1-Oxa-4-azaspiro[4.5]decane, 4-(dichloroacetyl)-	71526-07-3	6.1E	
1-Pentanol, >53 - 67% in a non hazardous diluent	71-41-0	3.1C, 6.1D, 6.3A, 6.4A, 9.1D, 9.2B, 9.3B	11, 17
1-Pentanol, >67% in a non hazardous diluent	71-41-0	3.1C, 6.1C, 6.3A, 6.4A, 9.1D, 9.2B, 9.3B	8, 11, 17, 19
1-Pentene	109-67-1	3.1A, 6.1E	1, 17
1-Pentyne	627-19-0	3.1B, 6.1D, 6.3A, 6.4A, 9.3B	1, 11, 17
1-Phenyl-1-propanol	93-54-9	6.1D, 9.3C	11, 17, 18
1-Phenylethanol	13323-81-4	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
1-Phenylethylamine	618-36-0	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
1-Phenyloctane	2189-60-8	6.1E	
1-Phenylpyrazole	1126-00-7	6.3A, 6.4A	
1-Piperazinepropanesulphonic acid, 4-(2-hydroxyethyl)-	16052-06-5	6.6B	
1-Piperidinyloxy, 4-hydroxy-2,2,6,6-tetramethyl-	2226-96-2	6.1D, 6.4A, 9.1D	11
1-Propanamine, 2-chloro-N,N-dimethyl-, hydrochloride	4584-49-0	6.1D, 9.3C	11
1-Propanesulphonyl chloride	10147-36-1	8.2C, 8.3A	17, 18
1-Propanol, >25 - 38% in a non hazardous diluent	71-23-8	3.1B, 6.4A, 9.3C	1, 11, 17
1-Propanol, >38 - 94% in a non hazardous diluent	71-23-8	3.1B, 6.1E, 6.4A, 9.3C	1, 11, 17
1-Propanol, >94% in a non hazardous diluent	71-23-8	3.1B, 6.1D, 6.4A, 9.3C	1, 11, 17
1-Propanone, 2-hydroxy-2-methyl-1-phenyl-	7473-98-5	6.1D, 9.1A, 9.3B	4, 11, 17, 18, 19
1-Propanone, 2-methyl-1-[4-(methylthio)phenyl]-2-(4-morpholinyl)-	71868-10-5	6.1D, 9.1B	11
1-Propene, 1-chloro-2-methyl-	513-37-1	3.1B, 6.3A, 6.4A, 6.7B	1, 17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
1-Pyrrolidinecarbodithioic acid, ammonium salt	5108-96-3	6.1E, 6.3A, 6.4A	
1-Tetradecene	1120-36-1	6.1E	
1-Tridecanol	112-70-9	6.3A	
1-Undecanol	112-42-5	6.1E, 6.4A	
1-Vinylimidazole	1072-63-5	8.2C, 8.3A	17, 18
2-(1,3-Dioxolan-2-yl)-ethyltriphenylphosphonium bromide	86608-70-0	6.1D, 6.9B, 8.3A, 9.1C, 9.3C	11, 16
2(1H)-Quinolinone	59-31-4	6.3A, 6.4A	
2-(1-Piperaziny) ethanol	103-76-4	6.3A, 8.3A	16, 17, 18
2-(1-Piperaziny) ethylamine	140-31-8	6.1D, 6.5B, 8.2C, 8.3A, 9.1C	11, 17, 18
2-(1-Piperaziny) ethylamine, >10 - 24% in a non hazardous diluent	140-31-8	6.1E, 6.5B, 8.2C, 8.3A	17, 18
2-(2-Aminoethoxy) ethanol	929-06-6	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
2-(2-Aminoethylamino) ethanol	111-41-1	6.5B, 6.8A, 8.2C, 8.3A	17, 18
2-(2-Aminoethylamino) ethanol, >5% in a non hazardous diluent	111-41-1	6.5B, 6.8A, 8.2C, 8.3A	17, 18
2-(2-Ethoxyethoxy) ethyl acetate	112-15-2	6.4A	
2-(2-Pyridyl) ethanol	103-74-2	6.4A	
2-(3,4-Dimethoxyphenyl) ethylamine	120-20-7	6.1D, 6.3A, 8.3A, 9.3C	11, 16, 17, 18
2(3H)-Furanone, dihydro-	96-48-0	6.1D, 6.4A, 9.1D, 9.3C	11, 17, 18
2-(4-Iodophenyl)-3-(4-nitrophenyl) 5-phenyltetrazolium chloride	146-68-9	6.1D, 6.7B, 6.9A, 9.3C	11, 16
2-(4-Methoxyphenyl)-ethylamine	55-81-2	6.3A, 6.4A	
2-(5-Bromo-2-pyridylazo)-5-(diethylamino) phenol	14337-53-2	6.7A	9, 16
2-(Allylthio)-2-thiazoline	3571-74-2	6.1C, 9.3B	8, 11, 17, 18, 19
2-(Aminomethyl) pyridine	3731-51-9	8.2C, 8.3A	17, 18
2-(Bromomethyl)-benzonitrile	22115-41-9	8.2C, 8.3A	
2-(Diethylamino)ethanethiol	100-38-9	3.1C, 6.3A, 6.4A	17
2-(Diisopropylamino)-ethylchloride hydrochloride	4261-68-1	6.1B, 6.3A, 6.4A, 9.3A	5, 9, 11
2-(Dimethylamino)pyridine	5683-33-0	3.1C, 6.3A, 6.4A	17
2-(Diphenylboryloxy) ethylamine	524-95-8	6.3A, 6.4A	
2-(Ethylamino) ethanol	110-73-6	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
2-(Hydroxymethyl)-N-methylpiperidine	20845-34-5	8.2C, 8.3A	17, 18
2-(Methylamino) ethanol	109-83-1	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
2-(Octylthio)ethanol 2-hydroxyethyl octyl sulphide	3547-33-9	8.3A	16, 17, 18
2-(t-Butylamino)ethyl methacrylate	3775-90-4	6.3A, 6.4A, 6.5B	17, 18
trans-2-Pentenoic acid	13991-37-2	6.3A, 6.4A	
2-(Thiocyanomethylthio) benzothiazole, >1 - 2% in a non hazardous diluent	21564-17-0	6.1D, 6.3B, 6.4A, 6.5B, 6.9B, 9.1C, 9.3B	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2-(Thiocyanomethylthio) benzothiazole, >10 - 25% in a non hazardous diluent	21564-17-0	6.1B, 6.3A, 6.5B, 6.9B, 8.3A, 9.1B, 9.3A	5, 9, 11, 17, 18
2-(Thiocyanomethylthio) benzothiazole, >26% in a non hazardous diluent	21564-17-0	6.1B, 6.3A, 6.5B, 6.9B, 8.3A, 9.1A, 9.3C	5, 9, 11, 17, 18
2-(Thiocyanomethylthio) benzothiazole, >3 - 9% in a non hazardous diluent	21564-17-0	6.1C, 6.3B, 6.5B, 6.9B, 8.3A, 9.1B, 9.3B	8, 11, 17, 18, 19
2-(Trifluoromethyl) aniline	88-17-5	6.3A, 6.4A	
2-(Trimethylsiloxy)-1,3-butadiene	38053-91-7	3.1B	1, 17
2-(Trimethylsilyl)-ethanol	2916-68-9	3.1C	17
2,2,2-Trichloroethanol	115-20-8	6.1D, 8.3A, 9.3C	11, 16, 17, 18
2,2,2-Trichloroethyl dichlorophosphite	60010-51-7	6.1E, 8.2C, 8.3A	17, 18
2,2,2-Trifluoroacetamide	354-38-1	6.3A, 6.4A	
2,2,2-Trifluoroacetamide, >10% in a non hazardous diluent	354-38-1	6.3A, 6.4A	
2,2,2-Trifluoroacetophenone	434-45-7	3.1C, 6.3A, 6.4A	17
2,2,2-Trifluoroethanol	75-89-8	3.1C, 6.1D, 6.3A, 6.9A, 8.3A, 9.3C	11, 17
2,2,2-Trifluoro-N-methyl-N-(trifluoroacetyl)acetamide	685-27-8	3.1C, 8.2B, 8.3A	17
2,2,2-Trifluoro-N-methyl-N-(trimethylsilyl) acetamide	24589-78-4	3.1C, 6.3A, 6.4A	17
2,2,3,3,3-Pentafluoropropionic acid	422-64-0	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
2,2,3,3,4,4,5,5-Octafluoro-1-pentanol	355-80-6	6.3A, 6.4A	
2,2,3-Trimethylbutane	464-06-2	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
2,2',4'-Trichloroacetophenone	4252-78-2	6.3A, 6.4A	
2,2,4-Trimethyl-1,3-pentanediol ester	6846-50-0	9.1C	11, 17, 18
2,2,4-Trimethylpentane-1,3-diol monoisobutyrate	25265-77-4	6.1E, 9.1C	11, 17, 18
2,2,4-Trimethylpentane-1,3-diol monoisobutyrate, >50% in a non hazardous diluent	25265-77-4	6.1E, 9.1C	11, 17, 18
2,2,6,6-Tetramethyl-4-piperidinol	2403-88-5	8.2C, 8.3A	
2,2,6,6-Tetramethyl-4-piperidone	826-36-8	6.1D, 8.2C, 8.3A, 9.3C	11
2,2,6,6-Tetramethylpiperidine	768-66-1	3.1C	17
2,2,6,6-Tetramethylpiperidine-1-oxyl	2564-83-2	8.2C, 8.3A	
2,2,6-Trimethyl-1,3-dioxine-4-one	5394-63-8	6.3A, 6.4A	
2,2'-Azobis[2-methylpropionamidine] dihydrochloride	2997-92-4	6.1D, 6.5B, 9.3C	11
2,2'-Bipyridine	366-18-7	6.1C, 9.3B	8, 11, 19
2,2-Bis (hydroxymethyl) propionic acid	4767-03-7	6.4A	
2,2-Dichloroacetamide	683-72-7	6.4A	
2,2-Diethoxypropane	126-84-1	3.1B	1, 17
2,2-Dimethoxypropane	77-76-9	3.1B, 6.4A	1, 17
2,2-Dimethyl-1,3-dioxolan	2916-31-6	3.1B	1, 17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2,2-Dimethyl-1-propanol	75-84-3	4.1.1B	
2,2-Dimethyl-butane	75-83-2	3.1B, 6.1E	1, 17
2,2-Dimethylhexane	590-73-8	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
2,2-Dimethylpentane	590-35-2	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
2,2-Dimethylpropylenediamine	7328-91-8	3.1C, 6.3A, 6.4A	17
2,2'-Dinitrobiphenyl	2436-96-6	6.3A	
2,2'-Dithiobisbenzothiazole	120-78-5	6.5B, 9.1A	4, 11, 19
2,2'-Methylenebis(6-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol	103597-45-1	9.1D	11
2,2'-Phenyliminodiethanol	120-07-0	6.1D, 8.3A, 9.1C, 9.3C	11, 16
2,2'-Thiodiacetic acid	123-93-3	6.3A, 6.4A	
2,3,4,5,6-Pentafluorobenzylalcohol	440-60-8	6.1D, 9.3C	11
2,3,4,5,6-Pentafluorobenzylbromide	1765-40-8	6.3A, 6.4A	
2,3,4-Trimethylpentane	565-75-3	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
2,3,5,6-Tetramethylpyrazine	1124-11-4	6.1D, 9.3C	11
2,3,5-Trimethylphenol	697-82-5	6.3A, 6.4A	
2,3-Butanediol, (S-(R*,R*))-	19132-06-0	6.1E	
2,3-Butanediol, 1,4-dimercapto-, (2R,3S)-rel-	6892-68-8	6.1D, 6.3A, 6.4A	
2,3-Butanedione, dioxime	95-45-4	6.1D	
2,3-Butylene glycol	513-85-9	6.1E	
2,3-Dibromopropanol	96-13-9	6.1C, 6.7A, 6.8B, 9.1C, 9.3B	8, 9, 11, 17, 18, 19
2,3-Dichloro-1-propanol	616-23-9	6.4A	
2,3-Dichloro-5,6-dicyano-p-benzoquinone	84-58-2	5.1.1C, 6.4A	2
2,3-Dichlorobenzaldehyde	6334-18-5	6.3A, 6.4A	
2,3-Dichlorophenol	576-24-9	6.3A, 6.4A	
2,3-Dicyanohydroquinone	4733-50-0	6.3A, 6.4A	
2,3-Dimercapto-1-propanol	59-52-9	6.3A, 6.4A	
2,3-Dimethyl-2-butene	563-79-1	3.1B	1, 17
2,3-Dimethylaniline	87-59-2	6.1B, 6.9B, 9.1B, 9.3A	5, 9, 11, 17, 18
2,3-Dimethylbutane	79-29-8	3.1B, 6.1E	1, 17
2,3-Dimethylhexane	584-94-1	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
2,3-Dimethylpentane	565-59-3	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
2,3-Dimethylpyrazine	5910-89-4	3.1C, 6.1D, 9.3C	11, 17
2,3-Diphenyl-2-cyclopropen-1-one	886-38-4	6.5B	
2,3-Hexanedione	3848-24-6	3.1C	17
2,3-Naphthalenediol	92-44-4	6.1D, 8.3A, 9.3C	11, 16
2,3-Pentanedione	600-14-6	3.1B	1, 17
2,3-Pentanedione, >1% in a non hazardous diluent	600-14-6	6.1E, 6.3A, 6.4A	
2,3-Pyridinedicarboxylic acid	89-00-9	6.3A, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2,4,4-Trimethyl-2-oxazoline	1772-43-6	3.1B	1, 17
2,4,5-Trichloroaniline	636-30-6	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
2,4,5-Trichlorophenol	95-95-4	6.1D, 6.3A, 6.4A, 9.1A, 9.3C	4, 11, 19
2,4,6(1H,3H,5H)-Pyrimidinetrione	67-52-7	6.1E, 6.3A, 6.4A	
2,4,6-Trichlorophenol	88-06-2	6.1D, 6.3A, 6.4A, 6.7B, 9.1A, 9.3C	4, 11, 19
2,4,6-Triisopropylbenzenesulphonyl chloride	6553-96-4	8.2C, 8.3A	
2,4,6-Trimethylaniline	88-05-1	6.1D, 6.4A, 9.3C	11, 17, 18
2,4,6-Trimethylbenzenesulphonyl chloride	773-64-8	8.2C, 8.3A	
2,4,6-Tris(allyloxy)-1,3,5-triazine	101-37-1	6.1D, 9.1B, 9.3C	11
2,4,6-Tris(allyloxy)-1,3,5-triazine, >26% in a non hazardous diluent	101-37-1	6.1D, 9.1B, 9.3C	11, 17, 18
2,4,6-Tris(dimethylaminomethyl) phenol	90-72-2	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
2,4,6-Tris(dimethylaminomethyl) phenol, >1 - 10% in a non hazardous diluent	90-72-2	6.3B	
2,4,6-Tris(dimethylaminomethyl) phenol, >10 - 24% in a non hazardous diluent	90-72-2	6.1E, 6.3A, 6.4A	
2,4,8,10-Tetraoxa-3,9-diphosphaspiro[5.5]undecane, 3,9-bis[2,4-bis(1,1-dimethylethyl)phenoxy]-	26741-53-7	6.1D, 6.3A, 6.4A	
2,4-Bis(4-methoxyphenyl)-2,4-dithioxo-1,3,2,4-dithiadiphosphetane	19172-47-5	4.3C	
2,4-Diamino-6-chloropyrimidine	156-83-2	6.3A, 6.4A	
2,4-Diaminotoluene	95-80-7	6.1C, 6.4A, 6.5B, 6.7A, 9.1B, 9.3B	8, 9, 11, 19
2,4'-Dibromoacetophenone	99-73-0	8.2C, 8.3A	
2,4-Dichloroaniline	554-00-7	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
2,4-Dichlorobenzaldehyde	874-42-0	6.3A, 6.4A, 9.1B	11
2,4-Dichlorobenzoic acid	50-84-0	6.3A, 6.4A	
2,4-Dichlorobenzoyl chloride	89-75-8	6.1E, 8.2C, 8.3A	17, 18
2,4-Dichlorobenzyl alcohol	1777-82-8	6.1E, 9.1A	4, 11, 19
2,4-Dichlorophenol	120-83-2	6.1C, 8.2C, 8.3A, 9.1B, 9.3B	11, 19
2',4'-Dihydroxyacetophenone	89-84-9	6.4A	
2,4-Dihydroxybenzophenone	131-56-6	6.3A, 6.4A	
2,4-Dihydroxybenzophenone, >10% in a non hazardous diluent	131-56-6	6.3A, 6.4A	
2,4-Dimethoxyaniline	2735-04-8	6.1D, 9.3C	11
2,4-Dimethyl-3-pentanol	600-36-2	3.1C, 6.1E	17
2,4-Dimethyl-3-pentylamine	4083-57-2	3.1B, 8.2C, 8.3A	1, 17
2,4-Dimethylaniline	95-68-1	6.1B, 6.9B, 9.1B, 9.3A	5, 9, 11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2,4-Dimethylhexane	589-43-5	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
2,4-Dimethylpyridine	108-47-4	3.1C, 6.1C, 9.3B	8, 11, 17, 19
2,4-Dinitroaniline	97-02-9	6.1B, 6.9B, 9.1B, 9.3A	5, 9, 11
2,4-Dinitrobenzyl chloride	610-57-1	8.2C, 8.3A	
2,4-Dinitrophenylhydrazine	119-26-6	4.1.1B, 6.1D, 9.3C	11
2,4-Di-t-butylphenol	96-76-4	6.1D, 6.3A, 6.4A, 9.1A	4, 11, 19
2,4-Pyridinedicarboxylic acid	499-80-9	6.3A, 6.4A	
2,4-Xylenol	105-67-9	6.1D, 8.2C, 8.3A, 9.1B, 9.2D, 9.3C	11
2,5,7,7-Tetramethyloctanal	114119-97-0	6.3A, 6.5B, 9.1B	11, 17, 18
2,5-Cyclohexadien-1-one, 2,6-dichloro-4-[(4-hydroxyphenyl)imino]-, sodium salt	620-45-1	6.1D	
2,5-Cyclohexadiene-1,4-dione, 2,5-dichloro-3,6-dihydroxy-, barium salt (1:1)	13435-46-6	6.1D, 9.3B	11
2,5-Dibromopyridine	624-28-2	6.3A, 6.4A	
2,5-Dichloroaniline	95-82-9	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
2,5-Dichlorobenzoic acid	50-79-3	6.3A, 6.4A	
2,5-Dichlorophenol	583-78-8	6.1D, 6.3A, 6.4A, 9.3C	11
2,5-Dihydro-2,5-dimethoxyfuran	332-77-4	3.1C, 6.1D, 9.3C	11, 17
2,5-Dihydrofuran	1708-29-8	3.1B	1, 17
2,5-Dihydroxy-1,4-dithiane	40018-26-6	6.1D, 9.3C	11
2,5-Dimercapto-1,3,4-thiadiazole, >25% in a non hazardous diluent	1072-71-5	6.1D, 8.3A, 9.3C	11, 16, 17, 18
2,5-Dimethoxytetrahydrofuran	696-59-3	3.1C, 6.1D, 6.4A, 9.3C	11, 17
2,5-Dimethyl-2,5-hexanediol	110-03-2	6.4A	
2,5-Dimethyl-3-hexyne-2,5-diol	142-30-3	6.1D, 9.3C	11
2,5-Dimethylaniline	95-78-3	6.1B, 6.9B, 9.1B, 9.3A	5, 9, 11, 17, 18
2,5-Dimethylhexane	592-13-2	3.1C, 6.1E, 6.3A, 9.1A	4, 11, 17, 19
2,5-Dimethylpyrazine	123-32-0	6.1D, 9.3C	11, 17, 18
2,5-Dimethylresorcinol	488-87-9	8.2C, 8.3A	
2,5-Dimethyltetrahydrofuran	1003-38-9	3.1C	17
2,5-Dimethylthiophene	638-02-8	3.1C	17
2,5-Furandione, dihydro-3-(octadecenyl)-	28777-98-2	6.3A, 6.4A	
2,5-Hexanedione	110-13-4	3.1D, 6.1B, 6.4A, 6.9A, 9.2B	9, 11, 17
2,5-Norbornadiene	121-46-0	3.1B, 6.1D, 9.3C	1, 11, 17
2,5-Pyrrolidinedione, 3-dodecyl-1-(1,2,2,6,6-pentamethyl-4-piperidinyl)-	106917-30-0	6.1B, 6.9A, 8.2C, 8.3A, 9.1A, 9.3C	5, 9, 11, 17, 18
2,6-Diamino-4-phenyl-1,3,5-triazine	91-76-9	6.1D, 9.1C, 9.3C	11
2,6-Diaminopyridine	141-86-6	6.3A, 6.4A	
2,6-Dibromophenol	608-33-3	6.3A, 6.4A	
2,6-Dibromopyridine	626-05-1	6.3A, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2,6-Dichloroaniline	608-31-1	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
2,6-Dichlorobenzaldehyde	83-38-5	6.3A, 6.4A	
2,6-Dichlorobenzoic acid	50-30-6	6.3A, 6.4A	
2,6-Dichlorobenzoyl chloride	4659-45-4	6.1E, 8.2C, 8.3A	17, 18
2,6-Dichlorophenol	87-65-0	6.3A, 6.4A	
2,6-Dichloroquinone-4-chloroimide, >10% in a non hazardous diluent	101-38-2	4.1.2C, 6.3A, 6.4A	1
2,6-Dichlorothiophenol	24966-39-0	6.3A, 6.4A	
2,6-Diethylaniline	579-66-8	6.1D, 9.3C	11, 17, 18
2,6-Difluorophenylacetic acid	85068-28-6	6.3A, 6.4A	
2,6-Difluoropyridine	1513-65-1	3.1C, 6.3A, 6.4A	17
2',6'-Dihydroxyacetophenone	699-83-2	6.1D, 9.3C	11
2,6-Dimethylaniline	87-62-7	6.1D, 6.3A, 6.7B, 9.1B, 9.3C	11, 17, 18
2,6-Dimethylphenol	576-26-1	8.2C, 8.3A, 9.1B	11
2,6-Dimethylpyrazine	108-50-9	6.1D, 9.3C	11
2,6-Di-t-butylphenol	128-39-2	6.1D, 9.1B, 9.3C	11
2,7-Naphthalene diol	582-17-2	6.3A, 6.4A	
2,7-Naphthalenedisulphonic acid, 3,6-bis((2-arsenophenyl)azo)-4,5-dihydroxy-	1668-00-4	6.1C, 9.1A, 9.3B	8, 11, 19
2,7-Naphthalenedisulphonic acid, 3-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydroxy-, disodium salt	1058-92-0	6.7A	9, 16
2,7-Naphthalenedisulphonic acid, 6-amino-4-hydroxy-3-[[7-sulpho-4-[(4-sulphophenyl)azo]-1-naphthalenyl]azo]-, tetralithium salt	106028-58-4	6.5B	17, 18
2-Acetyl-gamma-butyrolactone	517-23-7	6.3A, 6.4A	
2-Acetylnaphthalene	93-08-3	9.1B	11
2-Acetylthioethyltrimethylammonium iodide	1866-15-5	6.1C, 9.3B	8, 11, 19
2-Acetyltributylcitrate	77-90-7	9.1B	11, 17, 18
2-Acrylamido-2-methylpropane sulphonic acid	15214-89-8	6.1D, 8.3A, 9.3C	11, 16
2-Allylphenol	1745-81-9	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
2-Amino-1,3-propanediol oxalate	24070-20-0	6.1D, 9.3C	11
2-Amino-1-butanol	96-20-8	8.2C, 8.3A	17, 18
2-Amino-2-methyl-1,3-propanediol	115-69-5	6.3A, 6.4A	
2-Amino-2-methyl-1-propanol	124-68-5	3.1D, 6.1E, 6.3A, 6.4A, 6.9B, 9.1C	11
2-Amino-2-methyl-1-propanol, >1 - 10% in a non hazardous diluent	124-68-5	6.3B, 6.9B	
2-Amino-2-methyl-1-propanol, >10 - 25% in a non hazardous diluent	124-68-5	6.3A, 6.4A, 6.9B	
2-Amino-3-hydroxypyridine	16867-03-1	6.3A, 6.4A	
2-Amino-3-methylpyridine	1603-40-3	6.3A, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2-Amino-4-methylpyridine	695-34-1	6.3A, 6.4A	
2-Amino-5-chlorobenzoic acid	635-21-2	6.3A, 6.4A	
2-Amino-5-methylpyridine	1603-41-4	6.3A, 6.4A	
2-Amino-5-nitropyridine	4214-76-0	6.3A, 6.4A	
2-Amino-6-chlorotoluene	87-60-5	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
2-Amino-6-methylpyridine	1824-81-3	6.3A, 6.4A	
2-Aminobenzamide	88-68-6	6.4A	
2-Aminoethyldiethylamine	100-36-7	6.1D, 6.4A, 8.2B, 9.3C	11, 17, 18
2-Aminooctane	693-16-3	3.1C, 6.1C, 6.3A, 6.4A, 9.3B	8, 11, 17, 19
2-Aminophenetole	94-70-2	6.1C, 6.9B, 9.3B	8, 11, 17, 18, 19
2-Aminophenol	95-55-6	6.1D, 6.6B, 9.3C	11
2-Aminopropanol	6168-72-5	8.2C, 8.3A	17, 18
2-Aminopyridine	504-29-0	6.3A, 6.4A	
2-Aminothiazole	96-50-4	6.1D, 9.3C	11
2-Aminothiophenol	137-07-5	6.3A, 6.4A	
2-Anilinoethanol	122-98-5	6.1B, 6.9A, 8.3A, 9.3A	5, 9, 11, 17, 18
2-Anilinoethanol, >1 - 3% in a non hazardous diluent	122-98-5	6.1E, 6.4A, 6.9B	
2-Anisidine	90-04-0	6.1C, 6.6B, 6.7B, 9.3B	8, 11, 17, 18, 19
2-Anthracenesulphonic acid, 9,10-dihydro-3,4-dihydroxy-9,10-dioxo-, monosodium salt	130-22-3	6.1D, 6.9B	
2-Benzothiazolesulfenamide, N-(2-benzothiazolylthio)-N-(1,1-dimethylethyl)-	3741-80-8	9.1A	4, 11, 19
2-Benzothiazolylsulfenyl morpholine	102-77-2	6.1D, 6.3B, 6.4A, 6.5B, 9.1B, 9.3C	11
2-Benzyl-4-chlorophenol	120-32-1	8.3A, 9.1B	11
2-Benzylisothiuronium chloride	538-28-3	6.1C, 9.3B	8, 11, 19
2-Bromo-4-nitrotoluene	7745-93-9	6.4A, 8.2C	
2-Bromo-4'-phenylacetophenone	135-73-9	8.2C, 8.3A	
2-Bromoacetophenone	70-11-1	8.2C, 8.3A	
2-Bromoaniline	615-36-1	6.1C, 6.9B, 9.1A, 9.3B	8, 11, 19
2-Bromobenzaldehyde	6630-33-7	6.3A, 6.4A	
2-Bromobenzoyl chloride	7154-66-7	8.2C, 8.3A	17, 18
2-Bromobenzyl bromide	3433-80-5	8.2C, 8.3A	17, 18
2-Bromobutyric acid	80-58-0	8.2C, 8.3A	17, 18
2-Bromoethanol	540-51-2	3.1C	17
2-Bromoethylammonium bromide	2576-47-8	6.1D, 6.5B, 9.1C, 9.3C	11
2-Bromohexane	3377-86-4	3.1C	17
2-Bromomesitylene	576-83-0	6.1E	
2-Bromopropionic acid	598-72-1	6.1D, 8.2C, 8.3A, 9.3B	11, 17, 18
2-Bromopropionyl bromide	563-76-8	3.1C, 8.2B, 8.3A	17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2-Bromopropiophenone	2114-00-3	6.4A	
2-Bromopyridine	109-04-6	6.3A, 6.4A	
2-Bromostyrene	2039-88-5	6.3A, 6.4A	
2-Bromostyrene	103-64-0	6.1D, 9.3C	11, 17, 18
2-Bromothiophene	1003-09-4	3.1C	17
2-Bromotoluene	95-46-5	6.3A, 6.4A	
2-Butanethiol	513-53-1	3.1B	1, 17
2-Butanone, >50% in a non hazardous diluent	78-93-3	3.1B, 6.1E, 6.3B, 6.4A, 6.9B	1, 17
2-Butanone, 1-hydroxy-	5077-67-8	3.1C	17
2-Butylamino-ethanol	111-75-1	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
2-Butylene dichloride	764-41-0	3.1C, 6.1B, 6.7A, 8.2C, 8.3A, 9.1A	5, 9, 11, 17
2-Butyne-1,4-diol	110-65-6	6.1C, 6.9A, 8.2C, 8.3A, 9.1D, 9.2D, 9.3B	8, 11, 19
2-Butyne-1,4-diol, >10 - 33% in a non hazardous diluent	110-65-6	6.1D, 6.9A, 8.2C, 8.3A, 9.3C	11, 17, 18
2-Butyne-1,4-diol, >33% in a non hazardous diluent	110-65-6	6.1C, 6.9A, 8.2C, 8.3A, 9.3B	8, 11, 17, 18, 19
2-Butyne-1-ol	764-01-2	3.1C, 6.3A, 6.4A	17
2-Chloro-1-iodobenzene	615-41-8	6.3A, 6.4A	
2-Chloro-1-methylpyridinium iodide	14338-32-0	8.2C, 8.3A	
2-Chloro-2-methylbutane	594-36-5	3.1B, 6.1E, 6.3A, 6.4A	1, 17
2-Chloro-2-methylpropane	507-20-0	3.1B	1, 17
2-Chloro-3,5-dinitropyridine	2578-45-2	6.3A, 6.4A	
2-Chloro-4-nitroaniline	121-87-9	6.1D, 9.1B, 9.3C	11
2-Chloro-4-nitrobenzoic acid	99-60-5	6.3A, 6.4A	
2-Chloro-5-methylphenol	615-74-7	6.3A	
2-Chloro-5-nitrobenzoic acid	2516-96-3	6.3A, 6.4A	
2-Chloroacetamide	79-07-2	6.1C, 6.5B, 6.8B, 9.3B	8, 11, 19
2-Chloroacetophenone	532-27-4	6.1C, 6.4A	8, 19
2-Chloroaniline	95-51-2	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11, 17, 18
2-Chloroanthraquinone	131-09-9	6.5B	
2-Chlorobenzaldehyde	89-98-5	8.2C, 8.3A	17, 18
2-Chlorobenzoic acid	118-91-2	6.3A, 6.4A	
2-Chlorobenzonitrile	873-32-5	6.1D, 6.4A, 9.3C	11
2-Chlorobenzoyl chloride	609-65-4	6.1E, 8.2C, 8.3A	17, 18
2-Chlorobenzyl bromide	611-17-6	8.2C, 8.3A	17, 18
2-Chlorobenzyl chloride	611-19-8	6.1D, 8.2C, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
2-Chlorobenzyl cyanide	2856-63-5	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 17, 18, 19
2-Chlorobenzylamine	89-97-4	6.3A, 6.4A	
2-Chloroethyldiethylammonium chloride	869-24-9	6.1B, 8.2C, 8.3A, 9.1B, 9.3A	5, 9, 11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2-Chloroethyldimethylammonium chloride	4584-46-7	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 19
2-Chloronitrobenzene	88-73-3	6.1B, 6.9B, 9.1C, 9.3A	5, 9, 11
2-Chlorophenol	95-57-8	6.1D, 9.1B, 9.3C	11, 17, 18
2-Chlorophenyl 2,2,2-trichloroethyl chlorophosphate	59819-52-2	8.2C, 8.3A	17, 18
2-Chlorophenylacetic acid	2444-36-2	6.3A, 6.4A	
2-Chloropropionic acid	598-78-7	6.1D, 6.4A, 8.2C	
2-Chloropropionyl chloride	7623-09-8	3.1C, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
2-Chloropyridine	109-09-1	6.1C, 6.3A, 9.3B	8, 11, 17, 18, 19
2-Cresol	95-48-7	6.1B, 8.2C, 8.3A, 9.3A	5, 9, 11
2-Cyclohexen-1-one	930-68-7	3.1C, 6.1B, 9.3A	5, 9, 11, 17
2-Cyclohexylethanol	4442-79-9	6.1D, 9.3C	11, 17, 18
2-Diethylaminoethanol	100-37-8	3.1C, 6.1D, 8.2C, 8.3A, 9.1D, 9.3C	11, 17
2-Diethylaminoethanol, >25% in a non hazardous diluent	100-37-8	3.1C, 6.1D, 8.2C, 8.3A, 9.1D, 9.3C	11, 17
2-Ethoxy-3,4-dihydro-2H-pyran	103-75-3	3.1C	17
2-Ethoxyethyl chloride	628-34-2	3.1B, 6.1D, 6.3A, 6.4A, 9.3B	1, 11, 17
2-Ethyl-2-oxazoline	10431-98-8	3.1C, 6.4A, 6.5B, 8.2A	17
2-Ethylaniline	578-54-1	6.1D, 9.3C	11, 17, 18
2-Ethylbutyric acid	88-09-5	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
2-Ethylbutyric acid, >1 - 9% in a non hazardous diluent	88-09-5	6.3B	
2-Ethylhexyl acetate	103-09-3	6.4A	
2-Ethylhexyl dihydrogen phosphate	1070-03-7	8.2C, 8.3A	17, 18
2-Ethylhexyl thioglycolate	7659-86-1	6.1D, 6.5B, 9.1B, 9.3C	11, 17, 18
2-Ethylhexyldiphenylphosphate	1241-94-7	6.1C, 6.3B, 6.4A, 9.1D	8, 11, 17, 18, 19
2-Ethylpiperidine	1484-80-6	3.1C	17
2-Ethylpyrazine	13925-00-3	3.1C	17
2-Ethylpyridine	100-71-0	3.1C, 6.3A, 6.4A	17
2-Ethyltoluene	611-14-3	3.1C	17
2-Fluoroaniline	348-54-9	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
2-Fluorobenzaldehyde	446-52-6	3.1C, 6.1D, 6.3A, 9.3C	11, 17
2-Fluorobenzoic acid	445-29-4	6.3A, 6.4A	
2-Fluorobenzoyl chloride	393-52-2	8.2C, 8.3A	17, 18
2-Fluorobenzyl chloride	345-35-7	8.2C, 8.3A	17, 18
2-Fluoroethanol	371-62-0	3.1C, 6.1A, 9.3A	5, 9, 11, 17
2-Fluorophenol	367-12-4	6.3A, 6.4A	
2-Fluoropyridine	372-48-5	3.1C	17
2-Fluorotoluene	95-52-3	3.1B, 6.1E	1, 17
2-Formylthiophene	98-03-3	6.1D, 9.3C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2-Furancarboxylic acid	88-14-2	6.3A, 6.4A	
2-Furanmethanethiol	98-02-2	3.1C	17
2-Furoyl chloride	527-69-5	6.1E, 8.2C, 8.3A	17, 18
2-Furyl methyl ketone	1192-62-7	3.1D, 6.1C, 6.4A, 9.3B	8, 11, 19
2H-1-Benzopyran-2-one, 6-(.beta.-D-glucopyranosyloxy)-7-hydroxy-	531-75-9	6.3A, 6.4A	
2H-1-Benzopyran-2-one, 6-methyl-	92-48-8	6.1D, 9.3B	11
2-Heptanol	543-49-7	6.1D, 6.4A, 9.3C	11, 17, 18
2-Hexen-1-ol, trans-	928-95-0	3.1C	17
2-Hexen-1-ol, trans-, >1% in a non hazardous diluent	928-95-0	3.1C	17
2-Hexenal, (2E)-	6728-26-3	3.1C, 6.1D, 9.3C	11, 17
2-Hexyne	764-35-2	3.1B	1, 17
2H-Pyran-2-one, 6-(6-(8-(acetyloxy)-7-ethyl-4-hydroxy-1,5-dimethyl-2,6-dioxabicyclo(3.2.1)oct-3-yl)-1,3,5-hexatrienyl)-4-methoxy-5-methyl-, (1S-(1-alpha,3-alpha(1E,3E,5E),4-beta,5-alpha-7-beta))-	55350-03-3	6.1B	9
2H-Tetrazolium, 2-(4,5-dimethyl-2-thiazolyl)-3,5-diphenyl-, bromide	298-93-1	6.7A	9, 16
2-Hydroxy-3,5-dinitrobenzoic acid	609-99-4	6.1D, 9.3C	11
2-Hydroxy-5-nitrobenzaldehyde	97-51-8	6.1D, 6.3A, 6.4A, 9.3C	11
2-Hydroxy-5-nitrobenzoic acid	96-97-9	6.3A, 6.4A	
2-Hydroxybenzaldehyde	90-02-8	6.1D, 6.3A, 9.3C	11, 17, 18
2-Hydroxybenzoxynitrile	611-20-1	6.3A, 6.4A	
2-Hydroxycinnamic acid	583-17-5	6.3A, 6.4A	
2-Hydroxyethyl acrylate	818-61-1	6.5B, 8.2C, 8.3A, 9.1A	4, 11, 17, 18, 19
2-Hydroxyethyl methacrylate	868-77-9	6.1E, 6.3B, 6.4A, 6.5B	
2-Hydroxyisobutyric acid	594-61-6	6.3A, 6.4A	
2-Hydroxypropyl methacrylate	923-26-2	6.4A, 6.5B	17, 18
2-Imidazolidinethione	96-45-7	6.1D, 6.7B, 6.8A, 9.3B	11, 16
2-Iodo-1,1,1-trifluoroethane	353-83-3	6.3A, 6.4A	
2-Iodoacetamide	144-48-9	6.3A, 6.4A, 6.5B	
2-Iodobenzoyl chloride	609-67-6	8.2C, 8.3A	
2-Iodobutane	513-48-4	3.1C	17
2-Iodophenol	533-58-4	6.3A, 6.4A	
2-Mercaptobenzimidazole	583-39-1	6.1D, 6.4A, 9.3C	11
2-Mercaptobenzimidazole, >10 - 24% in a non hazardous diluent	583-39-1	6.1E, 6.4A	
2-Mercaptobenzothiazole	149-30-4	6.5B, 9.1A	4, 11, 19
2-Mercaptophenol	1121-24-0	6.3A, 6.4A	
2-Mercaptopropionic acid	79-42-5	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
2-Methoxy-1-methylethyl cyanoacetate	32804-79-8	3.1D	17
2-Methoxy-4-methylphenol	93-51-6	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2-Methoxy-4-nitroaniline	97-52-9	6.1D, 9.3C	11
2-Methoxy-5-nitrophenol	636-93-1	6.3A, 6.4A	
2-Methoxybenzaldehyde	135-02-4	6.3A, 6.4A	
2-Methoxybenzoyl chloride	21615-34-9	6.1E, 8.2C, 8.3A	17, 18
2-Methoxybenzylamine	6850-57-3	8.2C, 8.3A	17, 18
2-Methoxyethyl chloride	627-42-9	3.1B, 6.1D, 9.3C	1, 11, 17
2-Methoxyethylamine	109-85-3	3.1B, 6.1D, 8.2C, 8.3A, 9.3C	1, 11, 17
2-Methoxypyrazine	3149-28-8	3.1C	17
2-Methyl-1,3-dioxepane	4469-25-4	3.1C	17
2-Methyl-1,3-phenylene diisocyanate, >1 - 9% in a non hazardous diluent	91-08-7	6.1B, 6.3B, 6.5A, 6.5B, 6.7B, 9.3B	9, 11, 14, 17, 18
2-Methyl-1-butanol	137-32-6	3.1C, 6.1D, 9.3C	11, 17
2-Methyl-1-phenyl-2-propanol	100-86-7	6.1D, 9.3C	11
2-Methyl-2-thiazoline	2346-00-1	3.1C	17
2-Methyl-3-buten-2-ol	115-18-4	3.1B, 6.4A	1, 17
2-Methyl-3-nitroaniline	603-83-8	6.1C, 6.9B, 9.1B, 9.3B	8, 11, 19
2-Methyl-4-isothiazolin-3-one, >10 - 25% in a non hazardous diluent	2682-20-4	6.1B, 6.5B, 8.2B, 8.3A, 9.1B, 9.3B	9, 11, 17, 18
2-Methyl-4-nitro-1H-imidazole	696-23-1	6.1D, 9.3C	11
2-Methyl-4-nitroaniline	99-52-5	6.1C, 6.9B, 9.1B, 9.3B	8, 11, 19
2-Methyl-8-quinolinol	826-81-3	9.1A	4, 11, 19
2-Methylallyl alcohol	513-42-8	3.1C, 6.1E	17
2-Methylbenzoic acid	118-90-1	6.4A	
2-Methylbenzoxazole	95-21-6	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
2-Methylbenzoyl chloride	933-88-0	8.2C, 8.3A	17, 18
2-Methylbutyric acid	116-53-0	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
2-Methylcyclohexanol	583-59-5	6.1D, 9.3C	11, 17, 18
2-Methylfuran	534-22-5	3.1B, 6.1C, 9.3B	1, 8, 11, 17, 19
2-Methylheptan-3-one	13019-20-0	3.1C	17
2-Methylheptane	592-27-8	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
2-Methylhexane	591-76-4	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
2-Methylhexanoic acid	4536-23-6	8.2C, 8.3A	17, 18
2-Methylimidazole	693-98-1	6.1D, 8.2C, 8.3A, 9.3C	11
2-Methylindole	95-20-5	6.1D, 9.3C	11
2-Methylnaphthalene	91-57-6	6.1D, 9.1B, 9.3C	11
2-Methylpentane	107-83-5	3.1B, 6.1E, 6.3B, 6.4A, 9.1B	1, 11, 17
2-Methylpentanoic acid	97-61-0	8.2C, 8.3A	17, 18
2-Methylpropionic anhydride	97-72-3	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
2-Methylpyrazine	109-08-0	3.1C, 6.1D, 9.3C	11, 17
2-Methylpyrazine, >1 - 9% in a non hazardous diluent	109-08-0	3.1C	17
2-Methylpyridine	109-06-8	3.1C, 6.1D, 6.4A, 9.3C	11, 17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2-Methylthiophene	554-14-3	3.1B	1, 17
2-Naphthacencarboxamide, 4-(dimethylamino)-1,4,4a,5,12,12a-hexahydro-3,10,11,12a-tetrahydroxy-6-methyl-1,12-dioxo-, monohydrochloride, (4S-(4 α ,4a α ,12a α))-	13803-65-1	6.4A, 6.8B	
2-Naphthalenecarboxylic acid, 4-[(5-chloro-4-methyl-2-sulphophenyl)azo]-3-hydroxy-, strontium salt	15782-05-5	6.7A	9, 16
2-Naphthalenesulphonic acid, 5(or 8)-[[3-[[4-[(3-chloro-2-methyl-5-sulphophenyl)azo]-3-methylphenyl]azo]-2,6-dihydroxyphenyl]azo]-, disodium salt	8003-78-9	6.7A	9, 16
2-Naphthalenesulphonic acid, sodium salt	532-02-5	6.1D, 8.2C, 8.3A	
2-Naphthalenesulphonyl chloride	93-11-8	8.2C, 8.3A	
2-Naphthalenol, 1-[(4-methyl-2-nitrophenyl)azo]-	2425-85-6	6.3B, 6.4A	
2-Naphthol	135-19-3	6.1D, 9.1A, 9.3C	4, 11, 19
2-Naphthoyl chloride	2243-83-6	8.2C, 8.3A	
2-Nitro-1,4-phenylenediamine	5307-14-2	6.1D, 6.5B, 6.7B, 9.3B	11
2'-Nitroacetophenone	577-59-3	6.1D, 9.3C	11
2-Nitroaniline	88-74-4	6.1B, 6.9B, 9.1C, 9.3A	5, 9, 11
2-Nitroanisole	91-23-6	6.1D, 6.7A, 9.3C	9, 11, 16, 17, 18
2-Nitrobenzoyl chloride	610-14-0	8.2C, 8.3A	17, 18
2-Nitroethanol, >10% in a non hazardous diluent	625-48-9	6.3A, 6.4A	
2-Nitroethyl 2-tetra-hydropyranyl ether	75233-61-3	3.1C	17
2-Nitrofluorene	607-57-8	6.7A	9, 16
2-Nitroimidazole	527-73-1	6.1D, 6.3A, 6.4A, 9.3C	11
2-Nitrophenol	88-75-5	6.3A	
2-Nonanol	628-99-9	6.1E	
2-Oxobutyric acid	600-18-0	6.3A, 6.4A	
2-Oxoglutaric acid	328-50-7	8.3A	16
2-Oxo-N-valeric acid	1821-02-9	6.3A, 6.4A	
2-Pentanone, 4-methyl-, peroxide, \leq 62%	37206-20-5	5.2D, 6.1D, 6.3A, 6.4A	3, 17
2-Pentyne	627-21-4	3.1B, 6.1D, 6.3A, 6.4A, 9.3B	1, 11, 17
2-Phenoxyethanol	122-99-6	6.1D, 6.4A, 6.8B, 9.3C	11, 17, 18
2-Phenyl-2-propanol	617-94-7	6.1D, 6.3A, 9.3B	11
2-Phenylaniline	90-41-5	6.1D, 6.7B, 9.1C, 9.3B	11
2-Phenylbenzimidazol-5-sulphonic acid	27503-81-7	6.1E	
2-Phenylethyl bromide	103-63-9	6.1D, 6.4A, 9.3C	11, 17, 18
2-Phenylethylamine	64-04-0	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
2-Phenylimidazole	670-96-2	6.1D, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2-Phenylpropionaldehyde	93-53-8	6.3A	
2-Phenylpropionic acid	492-37-5	8.2C, 8.3A	
2-Phenylpyridine	1008-89-5	6.3A, 6.4A	
2-Phosphonobutane-1,2,4-tricarboxylic acid, >5% in a non hazardous diluent	37971-36-1	8.2C, 8.3A	17, 18
2-Pinene, (1S,5S)-(-)-	7785-26-4	3.1C, 6.1D, 6.3A, 6.4A, 6.5B, 9.1B, 9.3C	11, 17
2-Piperidinone	675-20-7	6.4A	
2-Propanamine, 2-methyl-	75-64-9	3.1B, 6.1B, 6.4A, 8.2B	1, 9, 17
2-Propanamine, N-ethyl-N-(1-methylethyl)-	7087-68-5	3.1B, 6.1D, 8.2C, 8.3A, 9.1D, 9.3C	1, 11, 17
2-Propanol, >10 - 50% in a non hazardous diluent	67-63-0	3.1C, 6.3B, 6.4A	17
2-Propanol, >50 - 72% in a non hazardous diluent	67-63-0	3.1B, 6.3B, 6.4A	1, 17
2-Propanol, >72% in a non hazardous diluent	67-63-0	3.1B, 6.1E, 6.3B, 6.4A	1, 17
2-Propanol, 1-chloro-, phosphate	13674-84-5	6.1E, 9.1D	11, 17, 18
2-Propanol, 1-methoxy-, propanoate	148462-57-1	3.1C	17
2-Propanone, >10 - 60% in a non hazardous diluent	67-64-1	3.1B, 6.3B, 6.4A	1, 17
2-Propanone, >60% in a non hazardous diluent	67-64-1	3.1B, 6.1E, 6.3B, 6.4A	1, 17
2-Propanone, 1,3-dihydroxy-	96-26-4	6.4A	
2-Propenal, 2-methyl-3-phenyl-	101-39-3	6.1E	
2-Propenal, 3-phenyl-	104-55-2	3.1D, 6.1D, 6.3A, 6.5B, 6.8B, 9.1A, 9.2A, 9.3C	4, 11, 17, 19
2-Propenamide, N-(hydroxymethyl)-	924-42-5	6.1D, 6.3A, 6.4A, 9.3B	11
2-Propenamide, N,N'-(dithiodi-2,1-ethanediy)bis-	60984-57-8	6.1E, 6.3A, 6.4A	
2-Propenamide, N,N'-methylenebis	110-26-9	6.1D, 9.3C	11
2-Propenamide, N,N'-methylenebis, >25% in a non hazardous diluent	110-26-9	6.1D, 9.3C	11, 17, 18
2-Propenoic acid, 1,2-ethanediy)bis(oxy-2,1-ethanediy) ester	1680-21-3	6.1D, 6.3A, 6.4A, 6.5B, 9.3B	11, 17, 18
2-Propenoic acid, 2-(2-ethoxyethoxy)ethyl ester	7328-17-8	6.3A, 6.4A	
2-Propenoic acid, 2-(hydroxymethyl)-2-[[[(1-oxo-2-propenyl)oxy]methyl]-1,3-propanediy) ester	3524-68-3	6.1B, 6.3A, 6.5B, 6.9B, 8.3A, 9.1B, 9.3C	9, 11, 17, 18
2-Propenoic acid, 2-carboxyethyl ester	24615-84-7	6.3A, 6.4A	
2-Propenoic acid, 2-cyano-3,3-diphenyl-, ethyl ester	5232-99-5	6.3A, 6.4A	
2-Propenoic acid, 2-methyl-, 1,1-dimethylethyl ester	585-07-9	3.1C	17
2-Propenoic acid, 2-methyl-, 1,2-ethanediy)bis(oxy-2,1-ethanediy) ester	109-16-0	6.3A, 6.4A, 6.5B	17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2-Propenoic acid, 2-methyl-, 1,4-butanediyl ester	2082-81-7	6.3A, 6.4A	
2-Propenoic acid, 2-methyl-, 1-methyl-1,3-propanediyl ester	1189-08-8	6.3A, 6.4A	
2-Propenoic acid, 2-methyl-, butyl ester, polymer with 2-(dimethylamino)ethyl 2-methyl-2-propenoate and methyl 2-methyl-2-propenoate	24938-16-7	6.1E, 9.1B	11
2-Propenoic acid, 2-methyl-, monoester with 1,2-propanediol	27813-02-1	6.5B	17, 18
2-Propenoic acid, 2-methyl-, oxydi-2,1-ethanediyl ester	2358-84-1	6.3A, 6.4A	
2-Propenoic acid, 3-(1H-imidazol-4-yl)-	104-98-3	6.3A, 6.4A	
2-Propenoic acid, 3-phenyl-, (E)-	140-10-3	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 19
2-Propenoic acid, oxybis(methyl-2,1-ethanediyl) ester	57472-68-1	6.3A, 6.4A	
2-Propenoic acid, polymer with 2-propenal	28349-72-6	6.4A, 6.5B	
2-Propenoic acid, reaction products with pentaerythritol and TDI	68412-43-1	6.4A, 6.5B	17, 18
2-Propylvaleric acid	99-66-1	6.1D, 6.3A, 6.4A, 9.3B	11, 17, 18
2-Propyn-1-ol	107-19-7	3.1C, 6.1A, 6.5B, 8.2C, 8.3A, 9.1B, 9.3A	5, 9, 11, 17
2-Pyrazinecarbonitril	19847-12-2	6.3A, 6.4A	
2-Pyridinecarbaldehyde	1121-60-4	3.1C, 6.1C, 6.3A, 6.4A, 6.5B, 9.1B, 9.3B	8, 11, 17, 19
2-Pyridinecarbaldehyde oxime	873-69-8	6.1D, 9.3C	11
2-Pyridinecarbonitrile	100-70-9	6.1D, 6.4A, 9.3C	11
2-Pyridinecarboxylic acid	98-98-6	6.4A	
2-Pyridinol	72762-00-6	6.3A, 6.4A	
2-Pyridylmethanol	586-98-1	6.3A, 6.4A	
2-Pyrrolidinone	616-45-5	6.1D, 6.3B, 8.3A, 9.1D, 9.3B	11, 16, 17, 18
2-Pyrrolidinone, 1-octyl-	2687-94-7	6.1D, 8.2C, 8.3A, 9.1B, 9.3C	11, 17, 18
2-s-Butylaniline	55751-54-7	6.3A, 6.4A	
2-t-Butyl-4-methylphenol	2409-55-4	6.3A, 6.4A	
2-t-Butylamino-ethanol	4620-70-6	6.3A, 6.4A	
2-t-Butylphenol	88-18-6	6.1D, 8.2C, 8.3A, 9.1B, 9.3C	11, 17, 18
2-Tetrahydrofuran carboxylic acid	16874-33-2	8.2C, 8.3A	17, 18
2-Thiazoline-2-thiol	96-53-7	6.1D, 9.3C	11
2-Thiobarbituric acid	504-17-6	6.6B	
2-Thiohydantoin	503-87-7	6.1D, 9.3C	11
2-Thioxo-4-thiazolidinone	141-84-4	6.1D, 9.3C	11
2-Toluidine	95-53-4	6.1B, 6.4A, 6.7B, 9.1A	5, 9, 11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
2-Toluidinium chloride	636-21-5	6.1B, 6.4A, 6.7A, 9.1A, 9.3A	5, 9, 11
2-Tolunitrile	529-19-1	6.3A, 9.1C	11, 17, 18
2-Undecanol	1653-30-1	6.1E	
2-Undecanone	112-12-9	6.1E, 9.1B	11, 17, 18
2-Undecanone, >3 - 25% in a non hazardous diluent	112-12-9	9.1C	11, 17, 18
2-Vinylpyridine (stabilized with 4-t-butylpyrocatechol)	100-69-6	3.1C, 6.1B, 8.2C, 8.3A, 9.3A	5, 9, 11, 17
3(2H)-Isothiazolone, 4,5-dichloro-2-octyl-	64359-81-5	6.1B, 6.5B, 8.2C, 8.3A, 9.1A	5, 9, 11
3-(4-Methylbenzylidene) bornan-2-one	36861-47-9	9.1A	4, 11, 19
3-(Aminomethyl) pyridine	3731-52-0	8.2C, 8.3A	17, 18
3-(Bromomethyl)-benzonitrile	28188-41-2	8.2C, 8.3A	
3-(Bromomethyl)heptane	18908-66-2	3.1C	17
3-(Chloromethyl)pyridinium chloride	6959-48-4	6.1D, 6.3A, 6.4A, 9.3C	11
3-(Chloropropyl)-trimethoxysilane	2530-87-2	3.1C	17
3-(Dimethylamino)-1-propanol	3179-63-3	3.1C, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
3-(Dimethylamino)propionitrile	1738-25-6	6.1D, 6.4A, 9.3C	11, 17, 18
3-(Methylthio)-propionaldehyde	3268-49-3	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
3-(Methylthio)-propionaldehyde, >1 - 9% in a non hazardous diluent	3268-49-3	6.3B	
3-(Triethoxysilyl) propylamine	919-30-2	6.1D, 8.2C, 8.3A	17, 18
3-(Trifluoromethyl)-benzonitrile	368-77-4	6.3A, 6.4A	
3-(Trifluoromethyl)-benzyl chloride	705-29-3	3.1C, 8.2C, 8.3A	17
3-(Trimethoxysilyl)-1-propanethiol	4420-74-0	6.1D, 6.5B, 9.1B, 9.3C	11, 17, 18
3-(Trimethoxysilyl)propyl methacrylate	2530-85-0	6.1E, 6.3A, 6.4A	
3-(Trimethoxysilyl)-propylamine	13822-56-5	6.3A, 6.4A	
3,3',4,4'-Benzophenonetetracarboxylic dianhydride	2421-28-5	6.4A	
3,3,5-Trimethylcyclohexanol (mixture of cis- and trans- isomers)	116-02-9	6.4A	
3,3,5-Trimethylcyclohexanone	873-94-9	6.3A, 6.4A	
3,3-Diethoxypropionitrile	2032-34-0	3.1C	17
3,3-Dimethyl-1-butene	558-37-2	3.1B	1, 17
3,3-Dimethylacrylic acid	541-47-9	6.1E, 6.3A, 6.4A	
3,3-Dimethylbutyric acid	1070-83-3	8.2C, 8.3A	17, 18
3,4-Diaminopyridine	54-96-6	6.1A, 6.4A, 9.3A	5, 9, 11, 13
3,4-Dichloroaniline	95-76-1	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
3,4-Dichlorophenol	95-77-2	6.3A, 6.4A	
3,4-Dichlorophenyl isocyanate	102-36-3	6.1A, 9.3A	5, 9, 11, 12
3,4-Difluorobenzoic acid	455-86-7	6.3A, 6.4A	
3,4-Dihydroxybenzaldehyde	139-85-5	6.3A, 6.4A	
3,4-Dihydroxycinnamic acid	331-39-5	6.7B	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
3,4-Dihydroxy-L-phenylalanine	59-92-7	6.1D, 9.3C	11
3,4-Dimethoxybenzaldehyde	120-14-9	6.1D, 6.3A, 9.3C	11
3,4-Dimethoxyphenylacetic acid	93-40-3	6.3A, 6.4A	
3,4-Dimethylaniline	95-64-7	6.1B, 6.9B, 9.1B, 9.3A	5, 9, 11
3,4-Dimethylhexane	583-48-2	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
3,4-Dimethylphenol	95-65-8	8.2C, 8.3A, 9.1B	11
3,4-Dimethylpyridine	583-58-4	3.1C, 6.1B, 9.3A	5, 9, 11, 17
3,4-Hexadione	4437-51-8	3.1C	17
3,4-Methylenedioxyaniline	14268-66-7	6.5B, 9.1C	11
3,5,5-Trimethylhexan-1-ol	3452-97-9	3.1D, 6.1E, 6.3B, 6.4A, 9.1B	11, 17
3,5,5-Trimethylhexanal	5435-64-3	3.1C, 6.1E	17
3,5-Bis(trifluoromethyl)-1-bromobenzene	328-70-1	6.3A, 6.4A	
3,5-Dibromopyridine	625-92-3	6.3A, 6.4A	
3,5-Dichlorobenzoyl chloride	2905-62-6	6.1E, 8.2C, 8.3A	
3,5-Dimethylbenzyl bromide	27129-86-8	6.3A, 6.4A	
3,5-Dimethylisoxazole	300-87-8	3.1C	17
3,5-Dimethylpyridine	591-22-0	3.1C, 6.3A, 6.4A	17
3,5-Dinitrobenzoic acid	99-34-3	6.4A	
3,5-Dinitrobenzoyl chloride	99-33-2	8.2C, 8.3A	
3,5-Octanedione, 6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl	17587-22-3	3.1C	17
3,6,9,12-Tetraoxatetracosan-1-ol	5274-68-0	6.4A	
3-Acetamidophenol	621-42-1	6.3A, 6.4A	
3-Allyloxy-2-hydroxypropane sulphonate sodium salt, >10% in a non hazardous diluent	52556-42-0	6.3A, 6.4A	
3-Amino-1-propanol	156-87-6	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
3'-Aminoacetophenone	99-03-6	6.1D, 9.3C	11
3-Aminobenzotrifluoride	98-16-8	6.1B, 6.3A, 6.4A, 9.3A	5, 9, 11, 17, 18
3-Aminophenol	591-27-5	6.1D, 9.1B	11
3-Aminopyridine	462-08-8	6.3A, 6.4A	
3-Aminorhodanine	1438-16-0	6.3A, 6.4A	
3-Anisidine	536-90-3	6.1C, 6.9B, 9.1B, 9.3B	8, 11, 17, 18, 19
3-Benzoylpropionic acid	2051-95-8	6.3A, 6.4A	
3-Bromo-1-propanol	627-18-9	6.3A, 6.4A	
3-Bromo-1-propene	106-95-6	3.1A, 6.1C, 8.2C, 8.3A, 9.1A, 9.3B	1, 8, 11, 17
3'-Bromoacetophenone	2142-63-4	6.3A, 6.4A	
3-Bromoaniline	591-19-5	6.1C, 6.9B, 9.1A, 9.3B	8, 11, 17, 18, 19
3-Bromoanisole	2398-37-0	9.1C	11, 17, 18
3-Bromobenzaldehyde	3132-99-8	6.3A, 6.4A	
3-Bromobenzonitrile	6952-59-6	6.1D, 6.4A, 9.1C, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
3-Bromobenzoyl chloride	1711-09-7	8.2C, 8.3A	17, 18
3-Bromobenzyl bromide	823-78-9	6.1E, 8.2C, 8.3A	
3-Bromophenol	591-20-8	6.3A	
3-Bromopropylammonium bromide	5003-71-4	6.3A, 6.4A	
3-Bromopyridine	626-55-1	6.3A, 6.4A	
3-Bromothiophene	872-31-1	3.1C	17
3-Bromotoluene	591-17-3	6.3A, 6.4A	
3-Buten-1-ol	627-27-0	3.1C, 6.3A, 6.4A	17
3-Butene-2-ol	598-32-3	3.1B, 6.1E, 6.3A, 6.4A	1, 17
3-Chloro-1,1-diethoxypropane	35573-93-4	3.1C	17
3-Chloro-1,2-propanediol	96-24-2	6.1C, 6.4A, 9.3B	8, 11, 17, 18, 19
3-Chloro-1-butene	563-52-0	3.1B	1, 17
3-Chloro-1-methoxy-2-propanol	4151-97-7	6.1D, 6.4A, 9.3C	11, 17, 18
3-Chloro-1-propanol	627-30-5	6.1D, 6.4A, 9.3C	11, 17, 18
3-Chloro-2-butanone	4091-39-8	3.1C, 6.3A, 6.4A	17
3-Chloro-4-fluoroaniline	367-21-5	6.1D, 9.3C	11
3'-Chloroacetophenone	99-02-5	6.3A, 6.4A	
3-Chloroacetylacetone	1694-29-7	6.3A, 6.4A	
3-Chloroaniline	108-42-9	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11, 17, 18
3-Chlorobenzaldehyde	587-04-2	6.3A, 6.4A	
3-Chlorobenzonitrile	766-84-7	6.4A	
3-Chlorobenzoyl chloride	618-46-2	8.2C, 8.3A	17, 18
3-Chlorodimethylpropylamine hydrochloride	5407-04-5	6.1D, 9.3C	11
3-Chlorophenol	108-43-0	6.1D, 9.1B, 9.3C	11
3-Chloropropionic acid	107-94-8	6.1D, 8.2C, 8.3A, 9.3C	11
3-Chloropropionitrile	542-76-7	6.1B, 6.3A, 6.4A, 9.3A	5, 9, 11, 17, 18
3-Chloropropionyl chloride	625-36-5	3.1C, 6.1A, 6.4A, 8.2C, 9.3A	5, 9, 11, 13, 17
3-Chloropyridine	626-60-8	6.3A	
3-Chlorotoluene	108-41-8	6.1D, 9.1B, 9.3C	11, 17, 18
3-Cresol	108-39-4	3.1D, 6.1B, 8.2C, 8.3A, 9.1D, 9.2D, 9.3B	9, 11, 17
3-Cyclohexene-1-carboxaldehyde, 2,4-dimethyl-	68039-49-6	6.3A, 6.4A, 6.5B, 9.1C	11, 17, 18
3-Cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpentyl)-	31906-04-4	6.5B	17, 18
3-Cyclohexene-1-methanol, .alpha.,.alpha.,4-trimethyl-	98-55-5	6.1E, 6.3A, 6.4A, 9.2D	11
3-Cyclohexene-1-methanol, .alpha.,4-dimethyl-.alpha.-(4-methyl-3-pentenyl)-, (.alpha.R,1R)-rel-, >10% in a non hazardous diluent	515-69-5	6.1B, 6.9B, 9.3A	5, 9, 11, 17, 18
3-Cyclohexylpropionic acid	701-97-3	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
3-Cyclopentyl propionyl chloride	104-97-2	8.2C, 8.3A	17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
3-Diethylamino-1-propylamine	104-78-9	3.1C, 6.1D, 6.5B, 8.2C, 8.3A, 9.3C	11, 17
3-Dimethylaminopropylamine	109-55-7	3.1C, 6.1D, 6.5B, 8.2C, 8.3A, 9.3C	11, 17
3-Ethoxyacrylonitrile	61310-53-0	3.1C, 6.1D, 9.3C	11, 17
3-Ethylhexane	619-99-8	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
3-Ethylpentane	617-78-7	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
3-Ethyltoluene	620-14-4	3.1C	17
3-Fluoroaniline	372-19-0	6.3A, 6.4A	
3-Fluorobenzaldehyde	456-48-4	6.1D, 6.3A, 9.3C	11, 17, 18
3-Fluorobenzoyl chloride	1711-07-5	8.2C, 8.3A	17, 18
3-Fluorobenzyl bromide	456-41-7	6.3A, 6.4A	
3-Fluorobenzyl chloride	456-42-8	8.2C, 8.3A	17, 18
3-Fluorophenol	372-20-3	6.3A, 6.4A	
3-Fluorotoluene	352-70-5	3.1B	1, 17
3-Furancarboxylic acid	488-93-7	6.3A, 6.4A	
3-Heptanol	589-82-2	3.1C, 6.1D, 6.4A, 9.3C	11, 17
3-Heptanone	106-35-4	3.1C, 6.1D, 6.4A	17
3-Hexanone	589-38-8	3.1B, 6.1E	1, 17
3-Hexen-1-ol, (3Z)-	928-96-1	3.1C, 6.1E	17
3-Hexyne	928-49-4	3.1B, 6.3A, 6.4A	1, 17
3-Hexyne-2,5-diol	3031-66-1	6.1C, 9.3B	8, 11, 17, 18, 19
3H-Phenoxazin-3-one, 7-hydroxy-, 10-oxide, sodium salt	62758-13-8	6.1D, 6.3A, 6.4A	
3-Hydroxy-2-methyl-4-pyranone	118-71-8	6.1D, 9.3C	11
3-Hydroxybenzoic acid	99-06-9	6.4A	
3-Hydroxybutyric acid	300-85-6	8.2C, 8.3A	17, 18
3-Hydroxycinnamic acid	14755-02-3	6.3A, 6.4A	
3-Hydroxy-naphthalene-2-carboxylic acid	92-70-6	6.3A, 6.4A	
3-Mercapto-1,2,4-triazole	3179-31-5	6.1D, 6.4A, 9.3C	11
3-Mercaptopropionic acid	107-96-0	6.1B, 8.2C, 8.3A, 9.3A	5, 9, 11, 17, 18
3-Methoxybenzyl chloride	824-98-6	6.1E, 8.2C, 8.3A	17, 18
3-Methoxycatechol	934-00-9	6.3A, 6.4A	
3-Methoxyphenol	150-19-6	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
3-Methoxypropionitrile	110-67-8	6.4A	
3-Methoxypropylamine	5332-73-0	3.1B, 6.1D, 6.4A, 6.5B, 8.2B, 9.3C	1, 11, 17
3-Methoxypropylamine, >25% in a non hazardous diluent	5332-73-0	3.1B, 6.1D, 6.4A, 6.5B, 8.2B, 9.3C	1, 11, 17
3-Methyl-1-pentyn-3-ol	77-75-8	3.1C, 6.1D, 9.1B, 9.3C	11, 17
3-Methyl-2-benzothiazolinone hydrazone hydrochloride	4338-98-1	6.1C, 9.3B	8, 11, 19
3-Methyl-2-benzothiazolinone hydrazone hydrochloride monohydrate	14448-67-0	6.1C, 9.3B	8, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
3-Methyl-2-buten-1-ol	556-82-1	3.1C, 6.1D, 9.3C	11, 17
3-Methyl-3-buten-1-ol	763-32-6	3.1C, 6.4A	17
3-Methyl-4-nitrophenol	2581-34-2	6.1D, 6.3A, 6.4A, 9.3C	11
3-Methylbenzoic acid	99-04-7	6.4A	
3-Methylbenzothiazole-2(3H)-selone	2786-43-8	6.1C, 6.9B, 9.3B	8, 11, 19
3-Methylbenzyl chloride	620-19-9	6.3A, 6.4A	
3-Methylbutyraldehyde	590-86-3	3.1B, 6.3A, 6.4A	1, 17
3-Methylcrotonitrile	4786-24-7	3.1C	17
3-Methylcyclohexanone	591-24-2	3.1C	17
3-Methylheptane	589-81-1	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
3-Methylhexane	589-34-4	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
3-Methylpentanoic acid	105-43-1	8.2C, 8.3A	17, 18
3-Methylpyrazole	1453-58-3	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
3-Methylpyridine	108-99-6	3.1C, 6.1D, 6.3A, 6.4A, 9.3C	11, 17
3-Methyltetrahydropyran	26093-63-0	3.1B, 6.1D, 9.3C	1, 11, 17
3-Nitroaniline	99-09-2	6.1B, 6.9B, 9.1C, 9.3A	5, 9, 11
3-Nitrobenzenesulphonic acid sodium salt	127-68-4	6.4A, 6.5B	
3-Nitrobenzenesulphonic acid sodium salt, >10% in a non hazardous diluent	127-68-4	6.4A, 6.5B	
3-Nitrophenol	554-84-7	6.1D, 6.3A, 6.4A, 9.3C	11
3-Nitrophthalic acid	603-11-2	6.3A, 6.4A	
3-Nitrophthalic anhydride	641-70-3	6.3A, 6.4A	
3-Nitropropanol	25182-84-7	6.1C, 9.3B	8, 11, 17, 18, 19
3-Nitrotoluene	99-08-1	6.1D, 6.4A, 6.8B, 6.9B, 9.1B, 9.3C	11, 17, 18
3-Nonanol	624-51-1	6.1E	
3-Octanol	589-98-0	6.4A	
3-Pentanol	584-02-1	3.1C, 6.1D, 9.3C	11, 17
3-Phenetidine	621-33-0	6.1D, 9.3C	11, 17, 18
3-Phenoxybenzaldehyde	39515-51-0	9.1B	11, 17, 18
3-Phenylpropionaldehyde	104-53-0	6.1E	
3-Phenylpropionic acid	501-52-0	6.3A, 6.4A	
3-Phenylpropionyl chloride	645-45-4	8.2C, 8.3A	17, 18
3-Phenylpropyl bromide	637-59-2	6.3A, 6.4A	
3-Phenylpropyl chloride	104-52-9	6.3A	
3-Piperidinol	6859-99-0	6.3A, 6.4A	
3-Pyridinecarbaldehyde	500-22-1	6.1E, 6.3A, 6.5B, 8.3A	16, 17, 18
3-Pyridinecarbonitrile	100-54-9	6.1D, 6.3A, 6.4A, 9.3C	11
3-Pyridinol	109-00-2	6.3A, 6.4A	
3-Pyridinoyl chloride hydrochloride	20260-53-1	6.3A, 6.4A	
3-Pyridylmethanol	100-55-0	6.3A, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
3-t-Butyl-4-hydroxyanisole	121-00-6	6.1D, 6.5B, 6.9B, 9.3C	11
3-Toluidine	108-44-1	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11, 17, 18
4-(1,1,3,3-Tetramethylbutyl) phenol	140-66-9	6.1D, 8.2C, 8.3A, 9.1A, 9.3C	4, 11, 19
4(1H)-Pyrimidinone, 2,3-dihydro-2-thio-	141-90-2	6.7B	
4-(1-Pyrrolidinyl) pyridine	2456-81-7	6.1C, 6.4A, 8.2C, 9.3B	8, 11, 19
4-(3-Phenylpropyl)pyridine	2057-49-0	6.1D, 9.3B	11, 17, 18
4-(4-Chlorophenyl)-4-hydroxypiperidine	39512-49-7	6.1D, 9.3C	11
4-(4-Nitrobenzyl) pyridine	1083-48-3	6.6B	
4-(4-Nitrophenylazo)-1-Naphthol	5290-62-0	6.3A, 6.4A	
4-(Chloromethyl)-pyridinium chloride	1822-51-1	6.3A, 6.4A	
4-(Dimethylamino) azobenzene -4'-sulphonyl chloride	56512-49-3	6.7A, 8.2C, 8.3A	9
4-(Dimethylamino) azobenzyl-4-isothiocyanate	7612-98-8	6.7A	9, 16
4-(Dimethylamino) pyridine	1122-58-3	6.3A, 6.4A	
4-(Dimethylamino)-cinnamaldehyde	6203-18-5	6.3A, 6.4A	
4-(Methylamino)phenol sulphate	55-55-0	6.1D, 6.5B, 6.9A, 9.1A, 9.3C	4, 11, 19
4-(Trifluoromethyl)-benzaldehyde	455-19-6	6.1D, 9.3C	11, 17, 18
4,4'-Bipyridine	553-26-4	6.1C, 9.3B	8, 11, 19
4,4'-Bis(dimethylamino)benzophenone	90-94-8	6.4A, 6.6B, 6.7A	9, 16
4,4'-Diaminodiphenyl ether	101-80-4	6.1D, 6.7A, 9.3B	9, 11, 16
4,4'-Diaminodiphenylmethane, >10 - 25% in a non hazardous diluent	101-77-9	6.5B, 6.7B, 9.1C	11
4,4'-Diaminodiphenylmethane, >26% in a non hazardous diluent	101-77-9	6.5B, 6.7B, 9.1B	11
4,4'-Difluorobenzil	579-39-5	6.3A, 6.4A	
4,4'-Difluorobenzophenone	345-92-6	6.1D	
4,4'-Dimethoxybenzophenone	90-96-0	6.3A, 6.4A	
4,4-Dimethyl-2-oxazoline	30093-99-3	3.1B, 6.1D, 9.3C	1, 11, 17
4,4'-Dioctyldiphenylamine	101-67-7	6.4A, 9.1D	11
4,4'-Methylene dianiline	101-77-9	6.1C, 6.4A, 6.5B, 6.6B, 6.7B, 6.9B, 9.1C, 9.3B	8, 11, 19
4,4'-Methylene dianiline, >33% in a non hazardous diluent	101-77-9	6.1C, 6.4A, 6.5B, 6.6B, 6.7B, 6.9B, 9.1C, 9.3B	8, 11, 19
4,4'-Methylene dianiline, >10 - 25% in a non hazardous diluent	101-77-9	6.1D, 6.4A, 6.5B, 6.6B, 6.7B, 6.9B, 9.3C	11
4,4'-Methylenebis(2-methylcyclohexylamine)	6864-37-5	6.1C, 6.4A, 8.2B, 9.1B, 9.3B	8, 11, 17, 18, 19
4,4'-Methylenebis(2-methylcyclohexylamine), >33% in a non hazardous diluent	6864-37-5	6.1C, 6.4A, 8.2B, 9.1B, 9.3B	8, 11, 17, 18, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
4,4'-Methylenebis(2-methyl cyclohexylamine), >5 - 25% in a non hazardous diluent	6864-37-5	6.1D, 6.4A, 8.2B, 9.1C	11, 17, 18
4,4'-Methylenebis(2-methyl cyclohexylamine), >3 - 5% in a non hazardous diluent	6864-37-5	6.1E, 6.3A, 6.4A, 9.1C	11, 17, 18
4,4'-Methylenebis(2-Methyl cyclohexylamine), >2 - 3% in a non hazardous diluent	6864-37-5	6.1E, 6.3A, 6.4A	
4,4'-Methylenebis(2-methyl cyclohexylamine), >1 - 2% in a non hazardous diluent	6864-37-5	6.3A, 6.4A	
4,4'-Methylenebis(N,N-dimethylbenzenamine)	101-61-1	6.7A	9, 16
4,4'-Methylenedicyclohexyl diisocyanate	5124-30-1	6.1B, 6.3A, 6.4A, 6.5A, 6.5B, 6.9A, 9.1B	9, 11, 17, 18
4,4'-Methylenedicyclohexyl diisocyanate, >25% in a non hazardous diluent	5124-30-1	6.1B, 6.3A, 6.4A, 6.5A, 6.5B, 6.9A, 9.1B	9, 11, 17, 18
4,4'-Sulphonyldiphenol	80-09-1	6.1E, 6.3B, 6.4A, 9.1C	11
4,6-Diamidino-2-phenylindole dihydrochloride	28718-90-3	6.3A, 6.4A	
4,6-Diamino-2-pyrimidinethiol	1004-39-3	6.3A, 6.4A	
4,7-Methanoisobenzofuran-1,3-dione, 3a,4,7,7a-tetrahydro-	826-62-0	6.5A, 6.5B, 8.3A	16
4,9-Diazadodecamethylenediamine	71-44-3	8.2C, 8.3A	17, 18
4-Acetamidobenzenesulphonyl chloride	121-60-8	6.1E, 8.2C, 8.3A	
4-Amino-2,2,6,6-tetramethylpiperidine	36768-62-4	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
4-Amino-2,3-dimethyl-1-phenyl-3-pyrazolin-5-one	83-07-8	6.1D, 9.3C	11
4-Aminoazobenzene	60-09-3	6.7B, 9.1A	4, 11, 19
4-Aminobenzamide	2835-68-9	6.4A	
4-Aminobenzenearsonic acid	98-50-0	6.1C, 9.1D, 9.3B	8, 11, 19
4-Aminobenzoic acid	150-13-0	6.3A, 6.4A	
4-Aminobenzonitrile	873-74-5	6.1D, 6.4A, 9.3C	11
4-Aminobenzotrifluoride	455-14-1	6.3A, 6.4A	
4-Aminodiphenylamine	101-54-2	6.1D, 6.4A, 6.5B, 9.3C	11
4-Aminodiphenylamine hydrochloride	56426-15-4	6.4A, 6.5B	
4-Aminomorpholine	4319-49-7	6.3A, 6.4A	
4-Amino-N,N-diethylaniline	93-05-0	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 17, 18, 19
4-Amino-N-benzylpiperidine	50541-93-0	6.3A	
4-Aminophenol	123-30-8	6.1D, 6.6B, 9.1A	4, 11, 19
4'-Aminopropiophenone	70-69-9	6.1C, 9.3B	8, 11, 19
4-Aminopyrocatechol dimethyl ether	6315-89-5	6.1D, 9.3C	11
4-Anisaldehyde	123-11-5	6.1D	17, 18
4-Anisidine	104-94-9	6.1C, 6.7A, 6.9B, 9.1A, 9.3B	5, 8, 9, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
4-Anisidinium chloride	20265-97-8	6.1C, 6.9B, 9.3B	8, 11, 19
4-Anisyltetrazolium blue	1871-22-3	6.6B	
4-Benzylpiperidine	31252-42-3	6.3A	
4-Benzylpyridine	2116-65-6	6.3A	
4-Biphenylacetic acid	5728-52-9	6.1C, 9.3B	8, 11, 19
4-Bromo-1-butene	5162-44-7	3.1B, 6.4A, 6.5A, 6.5B	1, 17
4'-Bromoacetophenone	99-90-1	6.3A, 6.4A	
4-Bromoaniline	106-40-1	6.1C, 6.9B, 9.1A, 9.3B	8, 11, 19
4-Bromobenzaldehyde	1122-91-4	6.3A, 6.4A	
4-Bromobenzenesulphonyl chloride	98-58-8	8.2C, 8.3A	
4-Bromobenzonitrile	623-00-7	6.1D, 6.4A, 9.1C, 9.3C	11
4-Bromobenzotrifluoride	402-43-7	3.1C	17
4-Bromobenzoyl chloride	586-75-4	6.1E, 8.2C, 8.3A	
4-Bromobenzyl bromide	589-15-1	8.2C, 8.3A	
4-Bromophenylacetic acid	1878-68-8	6.3A, 6.4A	
4-Bromophenylhydrazinium chloride	622-88-8	6.1C, 9.3B	8, 11, 19
4-Bromopyridinium chloride	19524-06-2	6.3A, 6.4A	
4-Bromo-t-butylbenzene	3972-65-4	6.3A, 6.4A	
4-Bromotoluene	106-38-7	6.1D, 6.3A, 6.4A, 9.1B, 9.3C	11
4-Chloro-2-aminophenol	95-85-2	6.1D, 9.3C	11
4-Chloro-2-cresol	1570-64-5	6.1B, 8.2B, 8.3A, 9.1A, 9.3C	5, 9, 11
4-Chloro-2-nitroaniline	89-63-4	6.1C, 6.9B, 9.1B, 9.3B	8, 11, 19
4-Chloro-2-nitrobenzoic acid	6280-88-2	6.3A, 6.4A	
4-Chloro-3-methylphenol sodium salt	15733-22-9	6.1D, 8.2C, 8.3A, 9.3C	11
4-Chloro-3-methylphenol sodium salt, >1 - 2% in a non hazardous diluent	15733-22-9	6.3A, 6.4A	
4-Chloro-3-nitrobenzoic acid	96-99-1	6.3A, 6.4A	
4-Chloro-3-nitrophenol	610-78-6	6.3A, 6.4A	
4-Chloro-5-isopropyl-2-methylphenol	5665-94-1	6.3A, 6.4A	
4'-Chloroacetophenone	99-91-2	6.3A, 6.4A	
4-Chloroaniline	106-47-8	6.1B, 6.5B, 6.7B, 9.1A, 9.3A	5, 9, 11
4-Chlorobenzaldehyde	104-88-1	6.1D, 6.3A, 6.4A, 9.1B, 9.3C	11
4-Chlorobenzenesulphonyl chloride	98-60-2	8.2C, 8.3A	
4-Chlorobenzhydryl chloride	134-83-8	6.1E, 6.3A	
4-Chlorobenzoic acid	74-11-3	6.1D, 9.3C	11
4-Chlorobenzonitrile	623-03-0	6.1D, 9.3C	11
4-Chlorobenzotrifluoride, >10% in a non hazardous diluent	98-56-6	3.1C, 6.3A, 6.4A	17
4-Chlorobenzoyl chloride	122-01-0	6.1E, 8.2C, 8.3A	17, 18
4-Chlorobenzyl chloride	104-83-6	8.2C, 8.3A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
4-Chlorobenzyl cyanide	140-53-4	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 17, 18, 19
4-Chlorobutyronitrile	628-20-6	6.3A, 6.4A	
4-Chlorobutyl chloride	4635-59-0	6.1C, 6.4A, 8.2C, 9.3B	8, 11, 17, 18, 19
4-Chloromercuribenzoic acid	59-85-8	6.1A, 6.9B, 9.3A	5, 9, 11
4-Chlorophenol	106-48-9	6.1D, 9.1B, 9.3C	11
4-Chlorophenyl isocyanate	104-12-1	6.1D, 6.4A, 9.3C	11, 17, 18
4-Chlorophenylacetic acid	1878-66-6	6.3A, 6.4A	
4-Chloropyridinium chloride	7379-35-3	6.1D, 6.4A, 9.3C	11
4-Chlororesorcinol	95-88-5	6.1D, 6.3A, 6.4A	
4-Cresol	106-44-5	6.1B, 8.2C, 8.3A, 9.3A	5, 9, 11
4-Ethoxybenzaldehyde	10031-82-0	6.3A	
4-Ethylcyclohexanone	5441-51-0	6.3A, 6.5B, 9.1C	11, 17, 18
4-Ethylmorpholine	100-74-3	3.1C, 6.1D	17
4-Ethylpyridine	536-75-4	3.1C, 6.3A, 6.4A	17
4-Ethyltoluene	622-96-8	3.1C	17
4-Fluoro-3-nitroaniline	364-76-1	6.1D, 9.3C	11
4-Fluoroaniline	371-40-4	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
4-Fluorobenzaldehyde	459-57-4	6.3A	
4-Fluorobenzoic acid	456-22-4	6.3A, 6.4A	
4-Fluorobenzoyl chloride	403-43-0	8.2C, 8.3A	17, 18
4-Fluorobenzyl chloride	352-11-4	8.2C, 8.3A	17, 18
4-Fluorobenzylamine	140-75-0	6.3A, 6.4A	
4-Fluorophenol	371-41-5	6.1D, 6.3A, 6.4A, 9.3C	11
4-Fluorotoluene	352-32-9	3.1B	1, 17
4H-1,3-Oxazine, 5,6-dihydro-2,4,4,6-tetramethyl-	26939-18-4	3.1C	17
4-Heptanone	123-19-3	3.1C, 6.1D	17
4-Hexanolide	695-06-7	6.4A	
4-Hexylresorcinol	136-77-6	6.1D, 6.3A, 6.4A, 9.3C	11
4-Hydroxy-1,3-phenylenediammonium dichloride	137-09-7	6.1D, 6.3A, 6.4A, 9.3C	11
4-Hydroxybenzaldehyde	123-08-0	6.3A, 6.4A	
4-Hydroxybenzoic acid	99-96-7	6.1E, 6.4A, 6.5B, 9.1D	11
4-Hydroxybenzoic acid, >1 - 9% in a non hazardous diluent	99-96-7	6.5B	17, 18
4-Hydroxybenzotrifluoride	767-00-0	6.3A, 6.4A	
4-Hydroxybenzotrifluoride	402-45-9	6.3A, 6.4A	
4-Hydroxycinnamic acid	7400-08-0	6.3A, 6.4A	
4-Hydroxycinnamic acid, trans	501-98-4	6.3A, 6.4A	
4-Hydroxymercuribenzoate	138-85-2	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
4-Hydroxyphenylacetone nitrile	14191-95-8	6.1D, 9.3C	11
4-Hydroxyquinazoline	491-36-1	6.1D, 9.3C	11
4-Iodoaniline	540-37-4	6.1D, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
4-Iodotoluene	624-31-7	6.3A, 6.4A	
4-Isopropylbenzaldehyde	122-03-2	6.1D, 9.3C	11, 17, 18
4-Isopropylbenzyl alcohol	536-60-7	6.1D, 9.3C	11, 17, 18
4-Isothiazolin-3-one, 5-chloro-2-methyl-	26172-55-4	6.1B, 6.5B, 8.2B, 8.3A, 9.1A, 9.3A	5, 9, 11
4-Methoxyphenylacetic Acid	104-01-8	6.1D, 6.4A, 9.3C	11
4-Methoxy-2-nitroaniline	96-96-8	6.1B, 6.9B, 9.1C, 9.3A	5, 9, 11
4-Methoxy-4-methylpentan-2-one	107-70-0	3.1C, 6.1D, 9.3C	11, 17
4'-Methoxyacetophenone	100-06-1	6.1D, 9.3C	11
4-Methoxybenzenesulphonyl chloride	98-68-0	8.2C, 8.3A	
4-Methoxybenzoyl chloride	100-07-2	6.1E, 8.2C, 8.3A	17, 18
4-Methoxybenzyl alcohol	105-13-5	6.1D, 6.5B, 8.3A, 9.3C	11, 16, 17, 18
4-Methoxybenzyl alcohol, >1 - 2% in a non hazardous diluent	105-13-5	6.4A, 6.5B	17, 18
4-Methoxybenzylamine	2393-23-9	8.2C, 8.3A	17, 18
4-Methoxyphenol	150-76-5	6.1D, 6.3A, 6.4A, 6.5B, 9.1A, 9.3C	4, 11, 19
4-Methoxyphenylhydrazinium chloride	19501-58-7	6.3A	
4'-Methyl acetophenone	122-00-9	3.1D, 6.1D, 6.3B, 9.1D, 9.3C	11, 17
4-Methyl pentanoic acid	646-07-1	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
4-Methyl-1,2-phenylenediamine	496-72-0	6.1C, 6.4A, 6.5B, 6.7A, 9.1B, 9.3B	8, 9, 11, 19
4-Methyl-1-pentene	691-37-2	3.1B	1, 17
4-Methylanisole	104-93-8	3.1C, 6.1D	17
4-Methylbenzaldehyde	104-87-0	6.1D, 9.3C	11, 17, 18
4-Methylbenzoic acid	99-94-5	6.1D, 6.4A, 9.3C	11
4-Methylbenzyl chloride	104-82-5	6.3A, 6.4A	
4-Methylcatechol	452-86-8	6.1D, 6.3A, 6.4A	
4-Methylcyclohexanone	589-92-4	3.1C, 6.1D, 9.3C	11, 17
4-Methylheptane	589-53-7	3.1B, 6.1E, 6.3A, 9.1A	1, 4, 11, 17, 19
4-Methylpiperidine	626-58-4	3.1B, 8.2C, 8.3A	1, 17
4-Methylpyridine	108-89-4	3.1C, 6.1C, 6.3A, 6.4A, 9.3B	8, 11, 17, 19
4-Methylpyrimidine	3438-46-8	3.1C	17
4-Methylstyrene	622-97-9	3.1C	17
4-Methylthiophenol	106-45-6	6.4A	
4-Morpholineethanol	622-40-2	6.4A	
4-Morpholinepropanamine	123-00-2	6.1D, 8.2C, 8.3A	17, 18
4-Nitro-1,2-phenylenediamine	99-56-9	6.1D, 9.3C	11
4'-Nitroacetanilide	104-04-1	6.3A, 6.4A	
4'-Nitroacetophenone	100-19-6	6.1D, 9.3C	11
4-Nitroaniline	100-01-6	6.1B, 6.9B, 9.1C, 9.3A	5, 9, 11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
4-Nitrobenzenediazonium tetrafluoroborate	456-27-9	8.2C, 8.3A	
4-Nitrobenzenesulphonyl chloride	98-74-8	8.2C, 8.3A	
4-Nitrobenzoic acid	62-23-7	6.1D, 9.3C	11
4-Nitrobenzonitrile	619-72-7	6.1B, 9.3A	5, 9, 11
4-Nitrobenzoyl chloride	122-04-3	8.2C, 8.3A	
4-Nitrobenzyl bromide	100-11-8	6.3A, 6.4A, 6.5B	
4-Nitrobenzyl chloride	100-14-1	8.2C, 8.3A	
4-Nitrocatechol	3316-09-4	8.2A, 8.3A	
4-Nitrophenol	100-02-7	6.1C, 6.4A, 6.9B, 9.1D, 9.2D, 9.3B	8, 11, 19
4-Nitrophenyl chloroformate	7693-46-1	8.2C, 8.3A	
4-Nitrophthalic acid, >10% in a non hazardous diluent	610-27-5	6.3A, 6.4A	
4-Octyne	1942-45-6	3.1C	17
4-Penten-1-ol	821-09-0	3.1C	17
4-Pentenoic acid	591-80-0	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
4-Pentynoic acid	6089-09-4	8.2C, 8.3A	
4-Piperidinol	5382-16-1	6.3A, 6.4A	
4-Pyridinecarbaldehyde oxime	696-54-8	6.1D, 9.3C	11
4-Pyridinecarbonitrile	100-48-1	6.3A, 6.4A	
4-Pyridinecarboxaldehyde, 3-hydroxy-5-(hydroxymethyl)-2-methyl-, hydrochloride	65-22-5	6.1E	
4-Pyridinecarboxylic acid	55-22-1	6.4A	
4-Pyridinecarboxylic acid hydrazide	54-85-3	6.1D, 9.3C	11
4-Pyridylmethanol	586-95-8	6.3A, 6.4A	
4-t-Butylbenzoic acid	98-73-7	6.1D, 6.8B, 6.9A, 9.1B, 9.3C	11
4-t-Butylbenzyl alcohol	877-65-6	6.3A, 6.4A	
4-t-Butylpyrocatechol	98-29-3	6.1D, 8.2C, 8.3A, 9.1B, 9.3C	11
4-t-Butyltoluene	98-51-1	3.1C, 6.1C, 6.4A	8, 17, 19
4-Toluenesulphonohydrazide	1576-35-8	6.1D, 9.3C	11
4-Toluenesulphonyl chloride	98-59-9	8.2C, 8.3A	
4-Toluenesulphonyl isocyanate	4083-64-1	6.3A, 6.4A, 6.5A	16, 17, 18
4-Toluenesulphonylmethyl isocyanide	36635-61-7	6.1B, 9.3A	5, 9, 11
4-Toluidine	106-49-0	6.1B, 6.4A, 6.5B, 9.1A, 9.3A	5, 9, 11
4-Toluidine hydrochloride	540-23-8	6.1B, 6.4A, 6.5B, 9.1A, 9.3A	5, 9, 11
4-Tolunitrile	104-85-8	6.3A, 6.4A	
4-Toluoyl chloride	874-60-2	8.2C, 8.3A	17, 18
4-Toluylacetonitrile	2947-61-7	6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
4-Vinylpyridine	100-43-6	3.1C, 6.1C, 8.2C, 8.3A, 9.3B	8, 11, 17, 19
5-(2,5-Dioxotetrahydrofurfuryl)-3-methyl-3-cyclohexene-1,2-dicarboxylic acid anhydride	73003-90-4	6.1D, 9.3C	11
5-(2-Hydroxyethyl)-4-methylthiazole, >1 - 9% in a non hazardous diluent	137-00-8	6.3B	
5,6-Dihydro-2-isopropenyl-4,4,6-trimethyl-4H-1,3-oxazine	39575-65-0	3.1C	17
5,7,12-Trioxa-6-stannaoctadeca-2,9-dienoic acid, 6,6-dibutyl-14-ethyl-4,8,11-trioxo-, 2-ethylhexyl ester	15546-12-0	6.1C, 6.3A, 6.4A	8, 19
5,7-Dihydroxy-2-(4-hydroxyphenyl)-4-benzopyrone	520-36-5	3.1C	
5-Aminoisophthalic acid	99-31-0	6.1D, 9.3C	11
5-Bromo-5-nitro-1,3 dioxane	30007-47-7	6.1D, 6.3A, 6.4A, 6.5B, 9.1A, 9.3B	4, 11, 19
5-Bromo-1-pentene	1119-51-3	3.1C, 6.3A, 6.4A	17
5-Bromo-2-hydroxybenzaldehyde	1761-61-1	6.1D, 9.3C	11
5-Bromovaleric acid	2067-33-6	6.3A, 6.4A	
5-Bromovaleronitrile	5414-21-1	6.3A, 6.4A	
5-Chloro-2-hydroxybenzoic acid	321-14-2	6.1D, 9.3C	11
5-Chloro-2-methylbenzoxazole	19219-99-9	6.3A, 6.4A	
5-Chloro-2-nitroaniline	1635-61-6	6.1C, 6.9B, 9.1B, 9.3B	8, 11, 19
5-Chloro-2-nitrobenzoic acid	2516-95-2	6.3A, 6.4A	
5-Chloro-2-pentanone	5891-21-4	3.1C	17
5-Chloro-8-quinolinol	130-16-5	6.3A, 6.4A	
5-Chloroaminotoluene	95-79-4	6.1D, 6.3A, 6.4A, 6.7B, 9.3C	11, 17, 18
5-Chlorovaleric acid	1119-46-6	8.2C, 8.3A	17, 18
5-Dimethylaminonaphthalene-1-sulphonyl chloride	605-65-2	8.2C, 8.3A	
5-Ethyl-2-picoline	104-90-5	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
5-Fluorouracil	51-21-8	6.1C, 6.7B, 9.3B	8, 11, 19
5-Hexen-1-ol	821-41-0	3.1C	17
5-Hydroxyindol-3-ylacetic acid	54-16-0	6.7B	
5-Isopropyl-2-methylphenol	499-75-2	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
5-Nitrofurfural	698-63-5	3.1C	17
5-Pyrimidinemethanol, .alpha.-cyclopropyl-.alpha.-(4-methoxyphenyl)-	12771-68-5	6.1D	
5-Sulphosalicylic acid dihydrate	5965-83-3	6.3A, 6.4A	
6-((3-Methyl-2-butenyl)amino)purine	2365-40-4	6.1D	
6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3,3-dioxide	1031-07-8	6.1A, 9.3A	5, 9, 11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide, (3.alpha.,5a.alpha.,6.beta.,9.beta.,9a.alpha.)-	33213-65-9	6.1D, 9.3B	11
6-Amino-1,4-benzodioxane	22013-33-8	6.3A	
6-Bromohexanoic acid	4224-70-8	8.2C, 8.3A	
6-Bromohexanonitrile	6621-59-6	6.3A, 6.4A	
6-Bromohexanoyl chloride	22809-37-6	6.1E, 8.2C, 8.3A	17, 18
6-Chloro-3,4-methylenedioxybenzyl chloride	23468-31-7	8.2C, 8.3A	
6H-Purin-6-one, 2-amino-1,7-dihydro-	73-40-5	6.3A, 6.4A	
6-Methyl-2-heptylamine	543-82-8	3.1C, 6.1D, 6.3A, 9.3C	11, 17
6-Methylquinoline	91-62-3	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
6-Methyluracil	626-48-2	6.8B	
6-Nitro-o-toluidine	570-24-1	6.1C, 6.9B, 9.1B, 9.3B	8, 11, 19
6-Nonenamide, N-[(4-hydroxy-3-methoxyphenyl)methyl]-8-methyl-, (6E)-	404-86-4	6.3A, 6.4A	
6-Octen-1-ol, 3,7-dimethyl-, (S)-	7540-51-4	6.1E, 6.3A	
6-Octenal, 3,7-dimethyl-	106-23-0	6.1E, 6.3A, 6.4A, 6.5B, 9.1B	11, 17, 18
7,7,8,8-Tetracyanoquinonedimethane	1518-16-7	6.1C, 9.3B	8, 11, 19
7-Bromoheptanonitrile	20965-27-9	6.3A, 6.4A	
7-Oxabicyclo[4.1.0]heptane-3-carboxylic acid, 7-oxabicyclo[4.1.0]hept-3-ylmethyl ester	2386-87-0	6.1E, 6.3B, 6.4A, 6.5B, 9.1C	11, 17, 18
8-Aminoquinoline	578-66-5	6.3A, 6.4A	
8-Hydroquinoline	148-24-3	6.1D, 6.3B, 6.4A, 6.6B, 9.1C, 9.3C	11
8-Hydroxyquinoline sulphate	134-31-6	6.1C, 6.3B, 6.6B, 9.1C, 9.3B	8, 11, 19
8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 10-ethyl-4,4-dioctyl-7-oxo-, 2-ethylhexyl ester	15571-58-1	6.1D, 9.3B	11, 17, 18
9,10-Anthracenedione, 1,4-bis[(1-methylethyl)amino]-	14233-37-5	6.3B, 6.4A, 9.1D	11
9,10-Anthracenedione, 1,4-bis[(4-methylphenyl)amino]-	128-80-3	6.6B, 6.7B, 6.9B	
9,10-Anthracenedione, 2-amino-	117-79-3	6.7A	9, 16
9,10-Phenanthrenequinone	84-11-7	6.3A, 6.4A	
9,12-Octadecadienoyl chloride, (9Z,12Z)-	7459-33-8	8.2C, 8.3A	17, 18
9-Aminoacridine	90-45-9	6.3A	
9-Decen-1-ol	13019-22-2	6.1E	
9H-Purin-6-amine, N-(phenylmethyl)-9-(tetrahydro-2H-pyran-2-yl)-	2312-73-4	6.1D, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
9H-Thioxanthen-9-one, 1-chloro-4-propoxy-	142770-42-1	9.1D	11, 17, 18
9-Octadecenamide, N,N-dimethyl-, (9Z)-	2664-42-8	6.1D, 8.2C, 8.3A, 9.1A	4, 11, 17, 18, 19
9-Octadecenoic acid, 12-(acetyloxy)-, butyl ester, (9Z,12R)-	140-04-5	6.1D, 6.3A, 6.4A	17, 18
Acenaphthenequinone	82-86-0	6.1E, 6.3A	
Acetamide	60-35-5	6.7B	
Acetamide, N-(4-ethoxyphenyl)-	62-44-2	6.7A	9, 16
Acetamide, N-[4-[(2-hydroxy-5-methylphenyl)azo]phenyl]-	2832-40-8	6.5B, 6.7B	
Acetamidinium chloride	124-42-5	6.3A, 6.4A	
Acetanilide	103-84-4	6.1D, 9.3C	11
Acetic acid, (1,2-cyclohexylenedinitrilo)tetra-, trans-	13291-61-7	6.3A, 6.4A	
Acetic acid, cyclohexyl ester	622-45-7	3.1C, 9.1D	11, 17
Acetic acid, mercapto-, monopotassium salt	34452-51-2	6.1D, 6.5B	17, 18
Acetic anhydride	108-24-7	3.1C, 6.1D, 8.2C, 8.3A	17
Acetoacetanilide	102-01-2	6.1D, 9.3C	11
Acetohydrazide	1068-57-1	6.3A, 6.4A	
Acetone alcohol	116-09-6	3.1C	17
Acetyl bromide	506-96-7	8.2B, 8.3A	17, 18
Acetylcholine perchlorate	927-86-6	5.1.1B	2
Acetyethanolamine	142-26-7	6.4A	
Acetylferrocene	1271-55-2	6.1A, 9.3A	5, 9, 11
Acetylmethylenetriphenylphosphorane	1439-36-7	6.1D, 9.3C	11
Acetylsalicyloyl chloride	5538-51-2	8.2C, 8.3A	
Acid blue 3	3536-49-0	9.1A	4, 11, 19
Acid yellow 23, tetramethylammonium salt	131013-81-5	6.1C, 9.1C, 9.3B	8, 11, 19
Acridine orange base	494-38-2	6.1C, 6.7B	8, 19
Acriflavine dihydrochloride	8063-24-9	6.1D, 8.3A, 9.1B, 9.3C	11
Acrolein	107-02-8	3.1B, 6.1A, 8.2C, 8.3A, 9.1A	1, 5, 9, 11, 17
Acrylamide	79-06-1	6.1C, 6.3A, 6.4A, 6.5B, 6.6A, 6.7A, 6.8B, 6.9A, 9.3B	8, 9, 11, 19
Acrylamide, >1 - 10% in a non hazardous diluent	79-06-1	6.1D, 6.3B, 6.5B, 6.6A, 6.7A, 6.8B, 6.9B, 9.3B	9, 11, 16, 17, 18
Acrylamide, >10% in a non hazardous diluent	79-06-1	6.1C, 6.3A, 6.4A, 6.5B, 6.6A, 6.7A, 6.8B, 6.9A, 9.3B	8, 9, 11, 17, 18, 19
Acrylic acid	79-10-7	3.1C, 6.1C, 6.5B, 6.9B, 8.2B, 8.3A, 9.1A, 9.3B	8, 11, 17, 19
Acrylic acid, polymer with sucrose polyallyl ether	9007-16-3	6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Acryloyl chloride	814-68-6	3.1B, 6.1E, 6.4A, 8.2B	1, 17
Acryloyl morpholine	5117-12-4	6.3A, 6.4A	
Activated alumina	1333-84-2	6.3A, 6.4A	
Adenine	73-24-5	6.1D, 9.3C	11
Adenosine triphosphate	56-65-5	6.3B, 6.4A	
Adiponitrile	111-69-3	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 17, 18, 19
Adipoyl dichloride	111-50-2	8.2C, 8.3A	17, 18
Adriamycin hydrochloride	25316-40-9	6.6A, 6.7A	9, 16
Alcohol C ₁₃ -C ₁₅ poly (3) ethoxylate	64425-86-1	9.1A	4, 11, 17, 18, 19
Alcohols C ₁₂₋₁₈	67762-25-8	6.1E	
Alcohols C ₁₆₋₁₈ and C ₁₈ -unsaturated	68002-94-8	6.3A	
Alcohols C ₁₆₋₁₈ and C ₁₈ -unsaturated, ethoxylated	8065-81-4	6.6A, 6.7A	9, 16, 17, 18
Alcohols, C ₁₀₋₁₂ , ethoxylated propoxylated	68154-97-2	6.1E, 9.1A	4, 11, 17, 18, 19
Alcohols, C ₁₀₋₁₆ , ethoxylated	68002-97-1	6.1D, 6.3B, 6.4A, 9.1D, 9.3B	11, 17, 18
Alcohols, C ₁₁₋₁₅ -secondary, ethoxylated	68131-40-8	6.1E, 6.3B, 6.4A, 9.1A, 9.3C	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₃ , ethoxylated EO4.5-6	66455-14-9	6.3B, 8.3A, 9.1A	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₃ , ethoxylated EO5	66455-14-9	6.3B, 8.3A, 9.1A	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₃ , ethoxylated EO6.5	66455-14-9	6.3B, 8.3A, 9.1A	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₄ , ethoxylated	68439-50-9	6.1E, 6.3B, 8.3A, 9.1A, 9.3B	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₄ , ethoxylated propoxylated	68439-51-0	6.1E, 6.3B, 6.4A, 9.1A	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₄ , ethoxylated, >26% in a non hazardous diluent	68439-50-9	6.1D, 6.3B, 6.4A, 9.1A, 9.3B	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₄ , propoxylated	68409-59-6	6.3A, 6.4A, 9.1B	11, 17, 18
Alcohols, C ₁₂₋₁₄ -secondary, ethoxylated	84133-50-6	6.1E, 6.3B, 6.4A, 9.1A, 9.3C	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₅	63393-82-8	6.1E	
Alcohols, C ₁₂₋₁₅ , ethoxylated	68131-39-5	6.1D, 6.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₅ , ethoxylated propoxylated	68551-13-3	6.1D, 6.3B, 6.4A, 9.1A, 9.3C	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₅ , ethoxylated, >26% in a non hazardous diluent	68131-39-5	6.1D, 6.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₆ , ethoxylated	68551-12-2	6.1D, 6.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Alcohols, C ₁₂₋₁₈ , ethoxylated	68213-23-0	6.1D, 6.3B, 6.4A, 9.1D	11, 17, 18
Alcohols, C ₁₂₋₁₈ , ethoxylated, >26% in a non hazardous diluent	68213-23-0	6.1D, 6.3B, 6.4A, 9.1D, 9.3C	11, 17, 18
Alcohols, C ₁₃₋₁₅ -branched and linear, ethoxylated propoxylated	111905-54-5	6.3A, 9.1B	11, 17, 18
Alcohols, C ₁₆₋₁₈	67762-27-0	6.3B	
Alcohols, C ₁₆₋₁₈ and C ₁₈ -unsatd., ethoxylated	68920-66-1	6.1D, 9.1D, 9.3C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Alcohols, C ₁₆₋₁₈ , ethoxylated (< 5 EO)	68439-49-6	6.3A, 8.3A, 9.1A	4, 11, 17, 18, 19
Alcohols, C ₁₆₋₁₈ , ethoxylated propoxylated (5 - 15 EO units, < 6 PO units)	68002-96-0	6.1D, 6.3A, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Alcohols, C ₆₋₁₂ , ethoxylated (5 > EO < 20)	68439-45-2	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Alcohols, C ₆₋₁₂ , ethoxylated (5 > EO < 20), >26% in a non hazardous diluent	68439-45-2	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Alcohols, C ₈₋₁₀ , ethoxylated propoxylated	68603-25-8	6.1E, 6.4A, 9.1A	4, 11, 19
Alcohols, C ₉₋₁₁	66455-17-2	9.1D	11, 17, 18
Alcohols, C ₉₋₁₁ , ethoxylated	68439-46-3	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Alcohols, C ₉₋₁₁ , ethoxylated, >26% in a non hazardous diluent	68439-46-3	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Alcohols, coco, ethoxylated	61791-13-7	6.1D, 6.5A	16, 17, 18
Alfadex	10016-20-3	6.4A	
Alkanes, C ₁₀₋₁₃ , chloro	85535-84-8	6.7B, 6.8B, 9.1A	4, 11, 17, 18, 19
Alkanes, C ₁₀₋₁₃ , chloro, >26% in a non hazardous diluent	85535-84-8	6.7B, 6.8B, 9.1A	4, 11, 17, 18, 19
Alkyl (C ₁₂ and C ₁₄) dimethylamine	84649-84-3	6.1D, 8.2C, 8.3A, 9.1A, 9.2D, 9.3B	4, 11, 17, 18, 19
Alkyl dimethyl benzyl ammonium chloride	63449-41-2	6.1C, 6.5A, 6.5B, 6.9B, 8.2C, 8.3A, 9.1A, 9.3B	8, 11, 19
Alkyl dimethyl benzyl ammonium chloride, >26% in a non hazardous diluent	63449-41-2	6.1C, 6.5A, 6.5B, 6.9B, 8.2C, 8.3A, 9.1A, 9.3B	8, 11, 17, 18, 19
Alkylene alkyl oxazolidine	66204-44-2	6.1D, 6.3A, 6.4A	17, 18
Allium sativum	8000-78-0	3.1C, 6.1D, 6.3A, 6.4A	17
Alloxan	2244-11-3	6.1D	
Allyl 2,3-epoxypropyl ether	106-92-3	3.1C, 6.1D, 6.3A, 6.5B, 6.6B, 6.7B, 6.8B, 8.3A, 9.1C	11, 17
Allyl acetoacetate	1118-84-9	6.1C, 6.3A, 9.3B	8, 11, 17, 18, 19
Allyl alcohol	107-18-6	3.1C, 6.1A, 6.3A, 6.4A, 9.1A	5, 9, 11, 17
Allyl cyanide	109-75-1	3.1C, 6.1C, 9.3B	11, 17, 19
Allyl cyanoacetate	13361-32-5	6.1C, 9.3B	8, 11, 17, 18, 19
Allyl hexanoate	123-68-2	6.1D, 9.1B, 9.3C	11, 17, 18
Allyl isothiocyanate	57-06-7	3.1C, 6.1B, 6.3A, 6.4A, 9.1A, 9.3B	5, 9, 11, 17
Allylamine	107-11-9	3.1B, 6.1C, 9.1B, 9.3B	1, 8, 11, 17, 19
Allylbenzene	300-57-2	3.1C	17
Allylpalladium (II) chloride dimer, >10% in a non hazardous diluent	12012-95-2	6.3A	
Allylthiourea	109-57-9	6.1C, 9.3B	8, 11, 19
Allyltrimethylsilane	762-72-1	3.1B, 6.3A	1, 17
alpha-Amylase	9000-90-2	6.5A	16

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
alpha-Amylase, >1% in a non hazardous diluent	9000-90-2	6.5A	16, 17, 18
alpha-Terpineol	10482-56-1	6.3B, 6.4A, 9.1D, 9.2B, 9.4C	11, 17, 18
Aluminium acetylacetonate	13963-57-0	6.3A, 6.4A	
Aluminium bromide anhydrous	7727-15-3	6.1D, 8.2C, 8.3A, 9.3C	11
Aluminium chloride anhydrous	7446-70-0	6.1D, 8.1A, 8.2B, 8.3A, 9.1B, 9.3B	11
Aluminium chloride anhydrous, >5% in a non hazardous diluent	7446-70-0	6.1D, 8.1A, 8.2B, 8.3A, 9.1B, 9.3B	11, 17, 18
Aluminium chloride hexahydrate	7784-13-6	6.1D, 8.1A, 8.2C, 8.3A, 9.1D, 9.3C	11
Aluminium chloride hexahydrate, >10 - 25% in a non hazardous diluent	7784-13-6	6.1E, 8.1A, 8.2C, 8.3A	17, 18
Aluminium chloride hexahydrate, >25% in a non hazardous diluent	7784-13-6	6.1D, 8.1A, 8.2C, 8.3A, 9.1D, 9.3C	11, 17, 18
Aluminium fluoride	7784-18-1	6.3A, 6.4A	
Aluminium iodide	7784-23-8	8.2C, 8.3A	
Aluminium nitrate nonahydrate	7784-27-2	5.1.1C, 6.3A, 6.4A	2
Aluminium nitrate nonahydrate, >10% in a non hazardous diluent	7784-27-2	5.1.1C, 6.3A, 6.4A	2
Aluminium nitrate, >43% in a non hazardous diluent	13473-90-0	5.1.1C, 6.1D, 6.3B, 6.4A, 6.8B, 9.1B, 9.3C	2, 11, 17
Aluminium sulphate	10043-01-3	6.1D, 6.3A, 8.1A, 8.3A, 9.1B, 9.3C	11
Aluminium sulphate, >25% in a non hazardous diluent	10043-01-3	6.1D, 6.3A, 8.1A, 8.3A, 9.1B, 9.3C	11
Aluminium sulphate 18-hydrate	7784-31-8	6.1D, 6.3A, 8.1A, 8.3A, 9.1B, 9.3C	11
Aluminium sulphate, >25% in a non hazardous diluent	16828-11-8	6.1D, 6.3A, 8.1A, 8.3A, 9.1B, 9.3C	11
Aluminium triethylate	555-75-9	4.1.1A	1
Aluminium triisopropylate	555-31-7	4.1.1A	1
Aluminium tri-s-butylate	2269-22-9	3.1C	17
Aluminum potassium disulphate	10043-67-1	6.1D, 6.3A, 6.4A, 8.1A, 9.1D, 9.3C	11
Aluminum silicate, natural	12141-46-7	6.3A, 6.4A	
Aluminum sodium hexafluoride	13775-53-6	6.9A, 9.1B	11
Aluminum, trichlorotriethyl-di-	12075-68-2	4.2A, 4.3A	1
Aluminum, tris(N-hydroxy-N-nitrosobenzenaminato-O,O')	15305-07-4	6.7A	9, 16
Amides, coco, N-(hydroxyethyl)	68140-00-1	6.4A, 9.1C	11
Amiloride hydrochloride	2016-88-8	6.1C, 8.3A, 9.3B	8, 11, 19
Amines, (hydrogenated tallow alkyl)dimethyl	61788-95-2	8.2C, 8.3A	17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Amines, C ₁₂₋₁₄ -t-alkyl, compd. With 1-((5-(1,1-dimethylpropyl)-2-hydroxy-3-nitrophenyl)azo)-2-naphthalenol 1-((2-hydroxy-4(or 5)-	117527-94-3	9.1B	11
Amines, C ₈₋₁₈ and C ₁₈ -unsatd. alkyl, ethoxylated	68439-72-5	8.2C, 8.3A	17, 18
Amines, coco alkyl	61788-46-3	6.1D, 8.2A, 8.3A, 9.1A, 9.3C	5, 11, 17, 18, 19
Amines, coco alkyl, acetates	61790-57-6	6.1D, 8.2C, 8.3A, 9.3B	11
Amines, coco alkyl, ethoxylated	61791-14-8	9.1D	11, 17, 18
Amines, coco alkyl, oleates	85480-36-0	8.2C, 8.3A, 9.1A	4, 11, 17, 18, 19
Amines, coco alkyldimethyl	61788-93-0	6.1D, 8.2C, 8.3A, 9.1A, 9.3B	4, 11, 17, 18, 19
Amines, dimethyltallow alkyl	68814-69-7	8.2C, 8.3A	17, 18
Amines, N-(hydrogenated tallow alkyl)trimethylenedi-	68603-64-5	6.3A, 8.3A, 9.1A	4, 11, 17, 18, 19
Amines, N-soya trimethylenedi-	61791-67-1	6.1D, 8.2C, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Amines, N-tallow alkyltrimethylenedi-	61791-55-7	6.1D, 8.2C, 8.3A, 9.1A, 9.3B	4, 11, 19
Amines, N-tallow alkyltris(trimethylene)tetra-	151661-99-3	6.1D, 8.2C, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Amines, tallow alkyl, >5% in a non hazardous diluent	61790-33-8	8.2C, 8.3A	17, 18
Amines, tallow alkyl, ethoxylated	61791-26-2	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Amines, tallow alkyl, ethoxylated, >26% in a non hazardous diluent	61791-26-2	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Aminoacetaldehyde dimethyl acetal	22483-09-6	3.1C, 6.3A, 6.4A	17
Aminopropanol	78-96-6	8.2C, 8.3A	17, 18
Aminosalicylate sodium	6018-19-5	6.3A, 6.4A	
Aminotri(methylenephosphonic acid)	6419-19-8	8.2C, 8.3A	17, 18
Aminotri(methylenephosphonic acid), >5% in a non hazardous diluent	6419-19-8	8.2C, 8.3A	17, 18
Ammonium acetate	631-61-8	6.3B, 6.4A	
Ammonium acetate, >10% in a non hazardous diluent	631-61-8	6.3B, 6.4A	
Ammonium bicarbonate	1066-33-7	6.1D, 6.3B, 6.4A, 9.1D, 9.3C	11
Ammonium bisulphite	10192-30-0	8.2C, 8.3A	
Ammonium bisulphite, >5% in a non hazardous diluent	10192-30-0	8.2C, 8.3A	
Ammonium bromide	12124-97-9	6.1E, 9.1D	11
Ammonium carbamate	1111-78-0	6.3B, 6.4A, 9.1D, 9.3C	11
Ammonium carbonate	506-87-6	6.1E, 6.3B, 6.4A	
Ammonium carbonate	10361-29-2	6.1E, 6.3B, 6.4A	
Ammonium carbonate carbamate, >25% in a non hazardous diluent	8000-73-5	6.1D, 9.3C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Ammonium cerium (IV) nitrate	16774-21-3	5.1.1B, 6.1D, 8.3A, 9.3C	2, 11
Ammonium cerium (IV) sulphate	10378-47-9	5.1.1B, 6.4A	2
Ammonium chloride	12125-02-9	6.1D, 6.3B, 6.4A, 8.1A, 9.1C, 9.3C	11
Ammonium chloride, >26% in a non hazardous diluent	12125-02-9	6.1D, 6.3B, 6.4A, 8.1A, 9.1C, 9.3C	11, 17, 18
Ammonium chloride, >10 - 24% in a non hazardous diluent	12125-02-9	6.1E, 6.3B, 6.4A	
Ammonium chromate	7788-98-9	6.5B, 6.7A, 9.1A	5, 9, 11, 19
Ammonium copper (II) chloride	10060-13-6	6.1E, 6.3A, 6.4A, 6.9A	16
Ammonium fluoride	1341-49-7	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 19
Ammonium fluoride	12125-01-8	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 19
Ammonium fluoride, >5 - 32% in a non hazardous diluent	12125-01-8	6.1D, 8.2C, 8.3A, 9.3B	11
Ammonium fluorosilicate	1309-32-6	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 19
Ammonium fluorosilicate	16919-19-0	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 19
Ammonium hexafluorophosphate	16941-11-0	8.2C, 8.3A	
Ammonium hydrogen 2-sulphobenzoate	6939-89-5	6.3A, 6.4A	
Ammonium hydrogen difluoride, >1 - 3% in a non hazardous diluent	1341-49-7	6.3A, 6.4A	
Ammonium hydrogen difluoride, >3 - 5% in a non hazardous diluent	1341-49-7	6.3A, 8.3A	16, 17, 18
Ammonium hydrogen difluoride, >5% in a non hazardous diluent	1341-49-7	8.2C, 8.3A	17, 18
Ammonium hydrogen sulphate	7803-63-6	8.2C, 8.3A	
Ammonium iodide	12027-06-4	6.1E, 6.3A, 6.4A	
Ammonium iron (III) sulphate dodecahydrate	7783-83-7	6.6B	
Ammonium laureth sulphate, >26% in a non hazardous diluent	32612-48-9	6.1D, 6.3A, 6.4A, 9.1A, 9.3C	4, 11, 17, 18, 19
Ammonium molybdate	12054-85-2	6.1D, 6.9B, 9.3C	11
Ammonium monohydrogen orthophosphate	7783-28-0	6.1E, 6.3A, 6.4A, 9.1D	11
Ammonium monohydrogen orthophosphate, >50% in a non hazardous diluent	7783-28-0	6.1E, 6.3A, 6.4A, 9.1D	11, 17, 18
Ammonium monohydrogen orthophosphate, >26 - 50% in a non hazardous diluent	7783-28-0	6.3A, 6.4A, 9.1D	11, 17, 18
Ammonium monohydrogen orthophosphate, >10 - 25% in a non hazardous diluent	7783-28-0	6.3A, 6.4A	
Ammonium monovanadate	7803-55-6	6.1B, 6.4A, 9.3A	5, 9, 11
Ammonium nickel sulphate	7785-20-8	6.1D, 9.3C	11
Ammonium nitrate, >83% in a non hazardous diluent	6484-52-2	5.1.1C, 6.1E, 6.4A, 9.1D	2, 11, 17
Ammonium oxalate	6009-70-7	6.1D, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Ammonium polysulphide	12259-92-6	4.2A, 8.2C, 8.3A	1, 17
Ammonium polysulphide, >5% in a non hazardous diluent	12259-92-6	4.2A, 8.2C, 8.3A	1, 17
Ammonium sulfide	12124-99-1	3.1D, 6.1C, 8.2C, 8.3A, 9.3B	8, 11, 19
Ammonium sulphamate	7773-06-0	6.1D	
Ammonium sulphate	7783-20-2	6.1D, 9.1D, 9.3C	11
Ammonium sulphide	12135-76-1	4.1.1B, 8.2C, 8.3A	
Ammonium thiocyanate	1762-95-4	6.1D, 9.1C, 9.3B	11
Ammonium thiocyanate, >26% in a non hazardous diluent	1762-95-4	6.1D, 9.1C, 9.3B	11, 17, 18
Ammonium thiosulphate	7783-18-8	6.1D	
Ammonium zirconium carbonate	68309-95-5	6.1E	
t-Amyl alcohol	75-85-4	3.1B, 6.1D, 9.3C	1, 11, 17
Amyl nitrite	463-04-7	3.1B, 6.1D, 9.3C	1, 11, 17
Amyl salicylate	2050-08-0	6.1E, 6.3A, 9.1D	11, 17, 18
Amylamine	110-58-7	3.1B, 6.1D, 8.2C, 8.3A, 9.3C	1, 11, 17
Amylase	9000-92-4	6.5A	16
Amylase, bacterial	9000-85-5	6.5A	16, 17, 18
Amylformate	638-49-3	3.1C, 6.4A	17
Anatoxin A hydrochloride	64314-16-5	6.4A	
trans-Anethole	4180-23-8	9.1B	11
Anilinium chloride	142-04-1	6.1D, 6.7B, 6.9A, 9.1A, 9.3C	4, 11, 19
Anthocyanins, grape	11029-12-2	6.4A	
Anthracene	120-12-7	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 9.1B	11
Anthranilic acid	118-92-3	6.4A	
Antimony (III) chloride	10025-91-9	8.2C, 8.3A, 9.1B	11
Antimony (III) chloride, >26% in a non hazardous diluent	10025-91-9	8.2C, 8.3A, 9.1B	11, 17, 18
Antimony (III) fluoride	7783-56-4	6.1C, 9.1B, 9.3B	8, 11, 19
Antimony (III) fluoride, >34% in a non hazardous diluent	7783-56-4	6.1C, 9.1B, 9.3B	8, 11, 17, 18, 19
Antimony (V) chloride	7647-18-9	8.2C, 8.3A, 9.1B	11, 17, 18
Antimony (V) fluoride	7783-70-2	6.1D, 8.2C, 8.3A, 9.1B, 9.3C	11, 17, 18
Antimony oxide	1314-60-9	6.1D, 9.3B	11
Antimony pentasulphide	1315-04-4	4.1.1B, 6.1D, 9.3C	11
Antimony potassium oxide	1333-78-4	6.1C, 6.3A, 6.4A	8, 17, 18, 19
Antimony sulfide	1345-04-6	6.1E, 6.4A, 6.8B, 6.9B, 9.1B	11
Antimony trioxide	1309-64-4	6.3A, 6.4A, 6.7B, 6.9A	16
Antimony trioxide, >10% in a non hazardous diluent	1309-64-4	6.3A, 6.4A, 6.7B, 6.9A	16, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Antimony trioxide, >1 - 10% in a non hazardous diluent	1309-64-4	6.3B, 6.7B, 6.9B	17, 18
Antimony triphenyl	603-36-1	6.1D, 9.1B, 9.3C	11
Aphidicoline	38966-21-1	6.7B	
Arsenic (III) oxide	1327-53-3	6.1B, 6.7A, 8.2C, 8.3A, 9.1A, 9.3A	5, 9, 11
Arsenic acid, >26% in a non hazardous diluent	7778-39-4	6.1B, 6.3B, 6.4A, 6.7A, 6.8A, 6.9A, 9.1A, 9.3A, 9.4B	5, 9, 11, 17, 18
Arsenic acid, trisodium salt	13464-38-5	6.1C, 6.7A, 9.3B	8, 9, 11, 19
Arsenic oxide	1303-28-2	6.1B, 6.3A, 6.4A, 6.5B, 6.7A, 6.8A, 6.9A, 8.1A, 9.1A, 9.3A	5, 9, 11
Arsenic oxide, >26% in a non hazardous diluent	1303-28-2	6.1B, 6.3A, 6.4A, 6.5B, 6.7A, 6.8A, 6.9A, 8.1A, 9.1A, 9.3A	5, 9, 11
Arsine oxide, hydroxydimethyl-, sodium salt, trihydrate	6131-99-3	6.1A, 6.7A, 6.9A, 9.1C, 9.3A	5, 9, 11
Ascarite II	81133-20-2	8.2C, 8.3A	
Ascorbic acid	50-81-7	6.3B, 6.4A	
Aspergillus clavatus	36011-19-5	6.1A, 9.3A	5, 9, 11
Atropine sulphate	5908-99-6	6.1B, 9.3A	5, 9, 11
Aurate(1-), tetrachloro-, sodium, (SP-4-1)-	15189-51-2	8.2C, 8.3A	
Azaserine	115-02-6	6.1C, 6.7B, 9.3B	8, 11, 19
Azelaic acid	123-99-9	6.4A	
Azelaic acid, >10% in a non hazardous diluent	123-99-9	6.4A	
Azetidine	503-29-7	3.1A, 8.2C, 8.3A	1, 17
trans-Azobenzene	103-33-3	6.1D, 6.6B, 6.7A, 6.9A, 9.1A, 9.3C	5, 9, 11, 19
Azoxybenzene	495-48-7	6.1D, 9.3C	11
Azure II	37247-10-2	6.1D, 9.3C	11
Baclofen	1134-47-0	6.1C, 9.3B	8, 11, 19
Balsams, peru	8007-00-9	6.1E, 6.3A, 6.4A, 6.5B	17, 18
Balsams, tolu	9000-64-0	6.3B, 6.4A	
Barium 2-cyanoethyl	5015-38-3	6.1D, 9.3C	11
Barium acetate	543-80-6	6.1D, 9.3C	11
Barium bromide	7791-28-8	6.1D, 9.3C	11
Barium carbonate	513-77-9	6.1D, 9.3C	11
Barium chloride	10361-37-2	6.1C, 9.3B	8, 11, 19
Barium chloride, >5 - 32% in a non hazardous diluent	10361-37-2	6.1D, 9.3C	11, 17, 18
Barium chloride, dihydrate	10326-27-9	6.1C, 9.3B	8, 11, 19
Barium chloride, dihydrate, >33% in a non hazardous diluent	10326-27-9	6.1C, 9.3B	8, 11, 17, 18, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Barium chloride, dihydrate, >5 - 33% in a non hazardous diluent	10326-27-9	6.1D, 9.3C	11, 17, 18
Barium diphenylaminesulphonate	6211-24-1	6.1D, 9.3C	11
Barium diphenylaminesulphonate	1300-92-1	6.1D, 9.3C	11
Barium fluoride	7787-32-8	6.1D, 9.3C	11
Barium hydroxide	17194-00-2	6.1D, 8.2A, 8.3A, 9.3B	11
Barium hydroxide octahydrate	12230-71-6	6.1D, 8.2C, 8.3A, 9.3C	11
Barium iodide	13718-50-8	6.1D, 9.3C	11
Barium iron oxide	11138-11-7	6.1D, 9.3B	11
Barium manganate (VI)	7787-35-1	5.1.1B, 6.1C, 6.4A	2, 8, 19
Barium metaborate	13701-59-2	6.1D, 6.4A, 9.1D, 9.3C	11
Barium oxide, anhydrous	1304-28-5	6.1D, 9.3C	11
Barium selenate	7787-41-9	6.1D, 6.4A, 6.6B, 6.9A, 9.1A, 9.2A, 9.3C	6, 11, 19
Barium titanate	12047-27-7	6.1D, 9.3C	11
Benzaldehyde dimethyl acetal	1125-88-8	6.1D, 9.3C	11, 17, 18
Benzaldehyde, 2,5-dimethoxy-	93-02-7	6.1D, 9.3C	11
Benzalkonium chloride	8001-54-5	6.1C, 6.5A, 6.5B, 6.9B, 8.2C, 8.3A, 9.1A, 9.3B	7, 11, 19
Benzalkonium chloride, >1 - 5% in a non hazardous diluent	8001-54-5	6.1E, 6.3A, 6.4A, 6.5A, 6.5B, 6.9B, 9.1B	11, 17, 18
Benzalkonium chloride, >33% in a non hazardous diluent	8001-54-5	6.1C, 6.5A, 6.5B, 6.9B, 8.2C, 8.3A, 9.1A, 9.3B	7, 11, 17, 18, 19
Benzalkonium chloride, >5 - 25% in a non hazardous diluent	8001-54-5	6.1D, 6.5A, 6.5B, 6.9B, 8.2C, 8.3A, 9.1B, 9.3C	11, 17, 18
Benzamide	55-21-0	6.1D, 6.6B, 9.3C	11
Benzenamine, 4,4'-carbonimidoylbis(N,N-dimethyl-, monohydrochloride	2465-27-2	6.1D, 6.4A, 6.7B, 9.1B, 9.3C	11
Benzenamine, 4-[(4-aminophenyl)(4-imino-2,5-cyclohexadien-1-ylidene)methyl]-, monohydrochloride	569-61-9	6.7B	
Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	68411-46-1	9.1C	11, 17, 18
Benzenamine, sulphate (2:1)	542-16-5	6.1D, 6.7B, 6.9A, 9.1A	4, 11, 19
Benzenaminium, 4-[[4-(dimethyl amino)phenyl][4-(dimethyliminio)-2,5-cyclohexadien-1-ylidene]methyl]-N,N,N-trimethyl-, dichloride	82-94-0	6.1D	17, 18
Benzene, (1,1-dimethylethyl)-	98-06-6	3.1C, 6.1D	17
Benzene, (2-nitroethenyl)-	102-96-5	6.3A, 6.4A	
Benzene, 1,2,4,5-tetramethyl-	95-93-2	4.1.1B	
Benzene, 1,3-bis(1-isocyanato-1-methylethyl)-	2778-42-9	6.1B, 9.3A	5, 9, 11, 14, 17, 18
Benzene, 1,4-bis[2-(2-methylphenyl)ethenyl]-	13280-61-0	6.3A, 6.4A	
Benzene, 1,4-diisothiocyanato-	4044-65-9	6.1C, 6.3A, 6.4A, 6.5A	8, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Benzene, 1-chloro-2-(chloromethyl)-3-fluoro-	55117-15-2	8.2C, 8.3A	17, 18
Benzene, 1-chloro-4-ethenyl-	1073-67-2	3.1C, 6.1E	17
Benzene, 1-methyl-2-nitro-	88-72-2	6.1B, 6.4A, 6.7B, 6.8B, 6.9B, 9.1D, 9.3C	9, 11, 17, 18
Benzene, 1-methyl-4-nitro-	99-99-0	6.1C, 6.4A, 6.7B, 6.8B, 6.9B, 9.1C, 9.3C	8, 11, 17, 18, 19
Benzene, C ₁₀₋₁₃ -alkyl derivs.	67774-74-7	6.8B	
Benzene, C ₁₄₋₃₀ -alkyl derivs.	68855-24-3	6.1E	
Benzene, diethenyl-, polymer with ethenylbenzene and ethenylethylbenzene, sulphonated, >10% in a non hazardous diluent	69011-20-7	6.4A	
Benzene, dimethyl-, mixed isomers, ≥25% in a non hazardous diluent	1330-20-7	6.1D, 6.3A, 6.4A, 6.8B, 6.9B, 9.1D, 9.3C	11, 17, 18
Benzene, hexafluoro-	392-56-3	3.1B	1, 17
Benzene, mono-C ₁₀₋₁₄ -alkyl derivs.	68442-69-3	6.4A, 9.1B	11, 17, 18
Benzeneacetic acid, ethyl ester	101-97-3	6.1E	
Benzeneboronic acid	98-80-6	6.1D, 9.3C	11
Benzenediazonium, 4-(phenylamino)-, sulphate (1:1), polymer with formaldehyde	41432-19-3	6.1D, 6.3A, 6.4A, 6.9A, 9.3B	11, 16
Benzenethanol	60-12-8	6.1D, 6.4A, 9.3B	11, 17, 18
Benzenemethanamine, 4-chloro-	104-86-9	8.2C, 8.3A	17, 18
Benzenemethanamine, N-(1,1-dimethylethyl)-	3378-72-1	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Benzenemethanol, >10 - 20% in a non hazardous diluent	100-51-6	6.4A, 6.5B, 9.2C	11, 17, 18
Benzenemethanol, >52% in a non hazardous diluent	100-51-6	6.1D, 6.4A, 6.5B, 9.1D, 9.2B, 9.3C	11, 17, 18
Benzenesulphonamide	98-10-2	6.1D	
Benzenesulphonamide, N-ethyl-2-methyl-	1077-56-1	6.3B, 6.4A	
Benzenesulphonic acid	98-11-3	6.1D, 8.2C, 8.3A, 9.3B	11
Benzenesulphonic acid, 3-[[4-(phenylamino)phenyl]azo]-, monosodium salt	587-98-4	6.1E, 6.4A	
Benzenesulphonic acid, 3-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-, calcium salt (2:1)	12286-65-6	6.7A	9, 16
Benzenesulphonic acid, 4,4'-oxybis-, dihydrazide	80-51-3	4.1.2D	1
Benzenesulphonic acid, 4-[[1-[(2-methylphenyl)amino]carbonyl]-2-oxopropyl]azo]-3-nitro-, calcium salt (2:1)	12286-66-7	6.7A	9, 16
Benzenesulphonic acid, 4-[[4-(phenylamino)phenyl]azo]-, monosodium salt	554-73-4	6.7A	9, 16
Benzenesulphonic acid, 4-amino-	121-57-3	6.3A, 6.4A, 6.5B, 9.1D	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Benzenesulphonic acid, 4-C ₁₀₋₁₃ -sec-alkyl derivs.	85536-14-7	6.1D, 6.5B, 8.2C, 8.3A, 9.1D, 9.3C	11, 17, 18
Benzenesulphonic acid, 4-C ₁₀₋₁₃ -sec-alkyl derivs., 3 - 4% in a non hazardous diluent	85536-14-7	6.3A, 6.5B, 8.3A	16, 17, 18
Benzenesulphonic acid, C ₁₀₋₁₃ -alkyl derivs., sodium salts	68411-30-3	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Benzenesulphonic acid, C ₁₀₋₁₃ -alkyl derivs., sodium salts, >10 - 25% in a non hazardous diluent	68411-30-3	6.1E, 6.3A, 8.3A	16, 17, 18
Benzenesulphonic acid, C ₁₀₋₁₃ -alkyl derivs., sodium salts, >25% in a non hazardous diluent	68411-30-3	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Benzenesulphonic acid, C ₁₀₋₁₆ -alkyl derivs.	68584-22-5	6.1D, 6.3A, 8.3A, 9.1A, 9.2D, 9.3C	4, 11, 17, 18, 19
Benzenesulphonic acid, dodecyl-, compd. with triethanolamine (1:1)	27323-41-7	6.1D, 6.3A, 6.4A, 6.9B, 9.1D, 9.3C	11, 17, 18
Benzenesulphonic acid, mono-C ₁₀₋₁₄ -alkyl derivs.	85117-49-3	6.1D, 6.5B, 8.1A, 8.2C, 8.3A, 9.1A, 9.2D, 9.3C	4, 11, 17, 18, 19
Benzenesulphonic acid, dimethyl-, sodium salt	1300-72-7	6.1D, 6.4A, 9.3C	11
Benzenesulphonic acid, dimethyl-, sodium salt, >26% in a non hazardous diluent	1300-72-7	6.1D, 6.4A, 9.3C	11, 17, 18
Benzenesulphonyl chloride	98-09-9	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Benzethonium chloride	121-54-0	6.1C, 8.2C, 8.3A, 9.1A, 9.3B	8, 11, 19
Benzil	134-81-6	6.3A, 6.4A	
Benzisothiazolinone, >3 - 9% in a non hazardous diluent	2634-33-5	6.3B, 6.5B, 8.3A, 9.1D	11, 16, 17, 18
Benzo(a)pyrene	50-32-8	6.6A, 6.7A, 6.8A, 9.1A	5, 9, 11, 19
Benzofuran	271-89-6	3.1C, 6.7B	17
Benzoic acid	65-85-0	6.1D, 6.4A, 6.9B, 9.3C	11
Benzoic acid, >1 - 9% in a non hazardous diluent	65-85-0	6.9B	
Benzoic acid, 2,5-dihydroxy-	490-79-9	6.1D	
Benzoic acid, 2-amino-, methyl ester	134-20-3	6.1E, 6.3A, 6.4A, 9.1B	11, 17, 18
Benzoic acid, 2-hydroxy-, phenyl ester	118-55-8	6.1E	
Benzoic acid, 2-hydroxy-, phenylmethyl ester	118-58-1	6.1E, 6.5B	17, 18
Benzoic acid, 2-hydroxy-5-sulpho-	97-05-2	8.2C, 8.3A	
Benzoic acid, 3,4-dihydroxy-	99-50-3	6.3A, 6.4A	
Benzoic acid, 3,5-dihydroxy-	99-10-5	6.3A, 6.4A	
Benzoic acid, 3-nitro-, sodium salt	827-95-2	4.1.1B	
Benzoic acid, 4-(bromomethyl)-	6232-88-8	8.2C, 8.3A	
Benzoic acid, 4-hydroxy-, ethyl ester	120-47-8	6.1E, 6.3B, 6.4A, 6.5B, 9.1D	11
Benzonitrile	100-47-0	6.1D, 9.3C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Benzophenone	119-61-9	6.1D, 9.1A, 9.3C	4, 11, 19
Benzophenone hydrazone	5350-57-2	6.1D, 9.3C	11
Benzophenone, >26% in a non hazardous diluent	119-61-9	9.1A	4, 11, 17, 18, 19
Benzophenone, >3 - 26% in a non hazardous diluent	119-61-9	9.1B	11, 17, 18
Benzothiazole	95-16-9	6.1D, 9.3C	11, 17, 18
Benzotriazole	95-14-7	6.1B, 6.3A, 6.4A, 9.1D	9, 11
Benzoyl bromide	618-32-6	6.1E, 8.2C, 8.3A	17, 18
Benzoyl chloride	98-88-4	3.1D, 6.1C, 6.5B, 8.2B, 8.3A, 9.1D, 9.3C	8, 11, 17, 19
Benzyl acetate	140-11-4	3.1D, 6.1D, 6.3B, 6.4A, 9.1D, 9.3C	11, 17
Benzyl bromide	100-39-0	6.3A, 6.4A	
Benzyl bromoacetate	5437-45-6	6.3A, 6.4A	
Benzyl butyl phthalate	85-68-7	6.1E, 6.3B, 9.1A	4, 11, 17, 18, 19
Benzyl chloride	100-44-7	6.1B, 6.7A, 6.9A, 8.2C, 8.3A	9, 17, 18
Benzyl chloroformate	501-53-1	6.7A, 8.2C, 8.3A, 9.1A	5, 9, 11, 17, 18, 19
Benzyl cinnamate	103-41-3	9.1B	11
Benzyl cinnamate, >3 - 25% in a non hazardous diluent	103-41-3	9.1C	11, 17, 18
Benzyl cyanide	140-29-4	6.1C, 9.3B	11, 17, 18, 19
Benzyl mercaptan	100-53-8	6.1D, 9.1A, 9.3C	4, 11, 17, 18, 19
Benzyl nicotinate	94-44-0	6.3A, 6.4A	
Benzyl thiocyanate	3012-37-1	6.1D, 9.3C	11
Benzyl(methyl)amine	103-67-3	6.3A, 6.4A	
Benzyl-2-hydroxydodecyldimethylammonium benzoate	113694-52-3	6.1D, 8.2C, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Benzylacetone	2550-26-7	6.1D, 6.3A, 6.4A, 9.2C, 9.3C	11, 17, 18
Benzylamine	100-46-9	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Benzyl-C ₁₂₋₁₆ -alkyldimethylammonium chloride, >25% in a non hazardous diluent	68424-85-1	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Benzyl-C ₁₂₋₁₈ -alkyldimethylammonium chloride	68391-01-5	6.1C, 6.4A, 8.2C, 9.1A, 9.3B	8, 11, 17, 18, 19
Benzyl-C ₁₂₋₁₈ -alkyldimethylammonium chloride, >1 - 10% in a non hazardous diluent	68391-01-5	6.1E, 6.3B, 9.1B	11, 17, 18
Benzyl-C ₁₂₋₁₈ -alkyldimethylammonium chloride, >1 - 10% in a non hazardous diluent	68424-85-1	6.3B	
Benzyl-C ₁₂₋₁₈ -alkyldimethylammonium chloride, >10 - 25% in a non hazardous diluent	68391-01-5	6.1D, 6.3A, 9.1B, 9.3C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Benzyl-C ₁₂₋₁₈ -alkyldimethylammonium chloride, >10 - 25% in a non hazardous diluent	68424-85-1	6.1E, 6.3A, 6.4A	
Benzyl-C ₁₂₋₁₈ -alkyldimethylammonium chloride, >25% in a non hazardous diluent	68391-01-5	6.1C, 6.4A, 8.2C, 9.1A, 9.3B	8, 11, 17, 18, 19
Benzylidimethylamine	103-83-3	3.1C, 6.1D, 8.2C, 8.3A, 9.1C, 9.3C	11, 17
Benzylidimethyltetradecylammonium chloride dihydrate	139-08-2	6.1D, 6.3A, 6.4A, 9.3C	11
Benzylideneacetone	122-57-6	6.1E, 6.3B, 6.5B, 9.1D, 9.2C	11
Benzylidyne trichloride	98-07-7	6.1C, 6.7A, 8.2B, 8.3A	8, 9, 17, 18, 19
Benzyltributylammonium chloride	23616-79-7	6.3A, 6.4A	
Benzyltriethylammonium chloride	56-37-1	6.3A, 6.4A	
Benzyltrimethylammonium chloride	56-93-9	6.1D, 6.3A, 6.4A, 9.3C	11
Benzyltrimethylammonium chloride, >25% in a non hazardous diluent	56-93-9	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Benzyltrimethylammonium hydroxide	100-85-6	6.4A, 8.2C	
Benzyltrimethylsilane	770-09-2	3.1C	17
Benzyltriphenylphosphonium chloride	1100-88-5	6.1B, 6.4A, 9.3A	5, 9, 11, 17, 18
Beryllium	7440-41-7	4.1.1B, 6.1A, 6.4A, 6.5B, 6.7A, 6.9A	9, 12
Beryllium oxide	1304-56-9	6.1B, 6.3A, 6.4A, 6.5B, 6.7A, 6.9A, 9.3A	5, 9, 11
Beryllium sulphate tetrahydrate	7787-56-6	6.1A, 6.3A, 6.4A, 6.5B, 6.7A, 6.9A, 9.1B, 9.3A	5, 9, 11, 12
beta-Amylase	9000-91-3	6.5A	16
Betain hydrochloride	590-46-5	8.3A	16
Betaines, coco alkyldimethyl	68424-94-2	6.3A, 8.3A, 9.1D	11, 16, 17, 18
Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene-, (1S,5S)-	18172-67-3	3.1C, 6.1D, 6.3A, 6.4A, 6.5B, 9.1B, 9.3B	11, 17
Bilirubin	635-65-4	6.1D, 6.3A, 6.4A	
Biphenyl	92-52-4	6.3A, 6.4A, 9.1A	4, 11, 19
Bis (ethylene) rhodium (II) chloride dimer, >10% in a non hazardous diluent	12081-16-2	6.3A	
Bis (triphenylphosphine) copper (I) borohydride	16903-61-0	6.3A, 6.4A	
Bis(2-(dimethylamino)ethyl) ether	3033-62-3	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 17, 18, 19
Bis(2,2,6,6-tetramethyl-4-piperidiny)sebacate	52829-07-9	6.4A, 9.1B	11
Bis(2,6-dimethoxybenzoyl)-2,4,4-trimethylpentylphosphin oxide	145052-34-2	6.5B, 9.1A	4, 11, 19
Bis(2-chloroethyl) ether	111-44-4	3.1C, 6.1B, 6.6B, 9.3A	5, 9, 11, 17
Bis(2-chloroethyl)ammonium chloride	821-48-7	6.1D, 6.3A, 6.4A, 9.3C	11
Bis(2-ethylhexyl) amine	106-20-7	6.1D, 8.2C, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Bis(2-methylisothiuronium) sulphate	867-44-7	6.1D, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Bis(4-chlorophenyl) diselenide	20541-49-5	6.1C, 6.9B, 9.1A, 9.3B	8, 11, 19
Bis(4-hydroxyphenyl)sulfide	2664-63-3	6.4A	
Bis(4-methylbenzoyl) peroxide, >26% in a non hazardous diluent	895-85-2	5.2B, 9.1A	3, 4, 11, 17
Bis(heptafluorobutyric) anhydride	336-59-4	8.2C, 8.3A	17, 18
Bis(trichloromethyl) carbonate	32315-10-9	6.1B, 9.3A	5, 9, 11, 14
Bis(trifluoroacetoxy)iodobenzene	2712-78-9	6.3A, 6.4A	
Bis(trimethylsilyl) sulphate	18306-29-1	8.2C, 8.3A	
Bis(trimethylsilyl)acetylene	14630-40-1	3.1C	17
Bis(trimethylsilyl)trifluoroacetamide	25561-30-2	3.1C, 6.3A, 6.4A	17
Bis(triphenylphosphine)palladium (II) chloride	13965-03-2	6.1D, 6.3A, 6.4A, 6.5B, 9.3C	11
Bis-[4-(23-epoxipropoxy)phenyl]propane	1675-54-3	6.3A, 6.4A, 6.5B	17, 18
Bis-[4-(23-epoxipropoxy)phenyl]propane, >10% in a non hazardous diluent	1675-54-3	6.3A, 6.4A, 6.5B	17, 18
Bismarck brown Y	10114-58-6	6.4A	
Bismuth nitrate	10035-06-0	5.1.1B, 6.4A	2
Bismuth salicylate	14882-18-9	6.1C, 6.3B, 6.4A, 9.3B	8, 11, 19
Bismuth sodium oxide	12232-99-4	6.1D	
Bismuth trichloride	7787-60-2	6.3A, 6.4A	
Bisphenol A	80-05-7	6.1E, 6.5B, 6.8B, 8.3A, 9.1D	11, 16
Bisphenol A ethoxylate diacrylate	64401-02-1	6.3A, 6.4A	
Bisphenol A ethoxylate diacrylate, >10% in a non hazardous diluent	64401-02-1	6.3A, 6.4A	
Bisphenol A/ epichlorohydrin resin	25085-99-8	6.1D, 9.1B	11
Bisphenol A/ epichlorohydrin resin, >26% in a non hazardous diluent	25085-99-8	6.1D, 6.3A, 6.4A, 6.5B, 9.1B, 9.3C	11, 17, 18
Blasticidin-S	2079-00-7	6.1B, 9.3A	5, 9, 11
Borax pentahydrate, >10 - 25% in a non hazardous diluent	11130-12-4	6.4A, 6.8B	
Boric acid	10043-35-3	6.1E, 6.3B, 6.4A, 6.8B, 9.1D	11
Boric acid, tris(1-methylethyl) ester	5419-55-6	3.1B, 6.1E	1, 17
Boron	7440-42-8	6.1D	
Boron hydride dimethylamine	74-94-2	6.3A, 6.4A	
Boron hydride morpholine	4856-95-5	3.1C, 8.2C, 8.3A	
Boron hydride-trimethylamine	75-22-9	6.3A, 6.4A	
Boron oxide	1303-86-2	6.3A, 6.4A	
Boron sodium oxide	12008-41-2	6.1E, 6.4A, 6.8B, 9.1D	11
Boron sodium oxide, tetrahydrate	12280-03-4	6.1E, 6.4A, 6.8B, 9.1D	11
Boron tribromide	10294-33-4	6.1A, 6.4A, 8.2A	9, 17, 18
Boron trifluoride methanol complex	165-88-8	3.1B, 6.1C, 6.9A, 8.2C, 8.3A, 9.3B	1, 8, 11, 17, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Boron trifluoride-diethyl ether complex	109-63-7	6.1D, 6.9A, 8.2C, 8.3A, 9.3C	11, 17, 18
Boron trifluoride-diethyl ether complex, >25% in a non hazardous diluent	109-63-7	6.1D, 6.9A, 8.2C, 8.3A, 9.3C	11, 17, 18
Boron triiodide	13517-10-7	8.2B, 8.3A	
Boron tris (trifluoroacetate)	350-70-9	8.2C, 8.3A	
Boron, (ethanamine)trifluoro-, (T-4)-	75-23-0	8.2C, 8.3A	
Brevetoxin	98225-48-0	6.1A, 6.3B, 6.4A	9
Brevetoxin B	79580-28-2	6.1A, 6.3B, 6.4A	9
Bromelain, juice	9001-00-7	6.3A, 6.4A, 6.5A	16
Bromelain, stem	37189-34-7	6.3A, 6.4A, 6.5A	16
Bromethalin, >26% in a non hazardous diluent	63333-35-7	6.1A, 6.9A, 9.1A, 9.3A	5, 9, 11, 17, 18
Bromine	7726-95-6	6.1A, 6.4A, 8.2A, 9.1A	5, 9, 11, 17, 18
Bromoacetaldehyde diethyl acetal	2032-35-1	3.1C, 6.1C, 6.3A, 6.4A, 9.3B	8, 11, 17, 19
Bromoacetic acid	79-08-3	8.2B, 8.3A, 9.1A	4, 11, 19
Bromoacetonitrile	590-17-0	8.2C, 8.3A	17, 18
Bromoacetyl bromide	598-21-0	8.2B, 8.3A	17, 18
Bromoacetylcholine	66-23-9	6.3A, 6.4A	
Bromobenzene	108-86-1	3.1C, 6.3A, 9.1B	11, 17
Bromochloro-5,5-dimethylimidazolidine-2,4-dione, >1 - 2% in a non hazardous diluent	32718-18-6	6.3A, 6.4A	
Bromochloro-5,5-dimethylimidazolidine-2,4-dione, >10 - 24% in a non hazardous diluent	32718-18-6	5.1.1C, 6.1E, 8.2C, 8.3A	2
Bromochloro-5,5-dimethylimidazolidine-2,4-dione, >3 - 4% in a non hazardous diluent	32718-18-6	6.3A, 8.3A	16
Bromochloro-5,5-dimethylimidazolidine-2,4-dione, >5 - 9% in a non hazardous diluent	32718-18-6	8.2C, 8.3A	
Bromo-chloro-dimethylhydantoin	126-06-7	5.1.1B, 6.1B, 6.5B, 8.2C, 8.3A, 9.1A, 9.3B	2, 5, 9, 11
Bromochloromethane	74-97-5	6.1D, 9.3B	11, 17, 18
Bromocyclopentane	137-43-9	3.1C	17
Bromocyclopropane	4333-56-6	3.1B	1, 17
Bromodichloromethane	75-27-4	6.1D, 6.7B, 9.3B	11, 17, 18
Bromodiphenylmethane	776-74-9	6.1E, 8.2C, 8.3A	
Bromoethane	74-96-4	3.1B, 6.1D, 6.7B	1, 17
Bromoethyl ethyl ether	592-55-2	3.1B	1, 17
Bromoform	75-25-2	6.1C, 6.3A, 6.4A, 9.1B	8, 11, 17, 18, 19
Bromomethyl-cyclopropane	7051-34-5	3.1C	17
Bromophenylacetic acid	4870-65-9	8.2C, 8.3A	
Bromotrichloromethane	75-62-7	6.3A, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Bromotrimethylsilane	2857-97-8	3.1B, 6.1E, 8.2C, 8.3A	1, 17
Bronopol	52-51-7	4.1.1B, 6.1C, 6.3A, 6.9B, 8.3A, 9.1A, 9.3B	7, 11, 19
Bronopol, 10 - 25% in a non hazardous diluent	52-51-7	6.1D, 6.3A, 6.9B, 8.3A, 9.1B, 9.3C	11
Brucine sulphate	4845-99-2	6.1A, 6.3B, 6.4A, 6.9A, 9.1C, 9.3A	5, 9, 11
Bumetrizole	3896-11-5	6.4A, 6.5B, 9.1D, 9.2C	11, 17, 18
Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(4-chloro-2,5-dimethoxyphenyl)-3-oxo-	5567-15-7	6.4A, 9.1C	11, 17, 18
Butane, 1,1'-thiobis-	544-40-1	6.1E	
Butanediamide, 2,3-dihydroxy-N,N'-di-2-propenyl-	28843-34-7	6.3A, 6.4A	
Butanedioic acid	110-15-6	6.3B, 6.4A	
Butanedioic acid, 2,3-dihydroxy-(2R,3R)-, disodium salt	868-18-8	6.1D, 9.3B	11
Butanedioic acid, sulpho-, 1,4-bis(1,3-dimethylbutyl) ester, sodium salt	2373-38-8	6.1D, 9.3B	11, 17, 18
Butanediol diglycidyl ether	2425-79-8	6.1D, 6.3A, 6.4A, 6.5B	17, 18
Butane, 1,1,3-triethoxy-	5870-82-6	3.1B, 6.3A	1, 17
Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl ester	21282-97-3	6.3A, 6.4A, 6.5B	17, 18
Butanoic acid, phenylmethyl ester	103-37-7	3.1C	17
t-Butanol, >20 - 54% in a non hazardous diluent	75-65-0	3.1B, 6.3B, 6.4A	1, 17
Butoxypolypropylene glycol	9003-13-8	9.1D	11, 17, 18
Butyl acetate, >26% in a non hazardous diluent	123-86-4	3.1B, 6.1D, 6.3B, 6.4A, 9.1D, 9.3B	1, 11, 17
Butyl acetate, >40% in a non hazardous diluent	123-86-4	3.1B, 6.1D, 6.3B, 6.4A, 9.1D, 9.3C	1, 11, 17
Butyl benzoate	136-60-7	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
t-Butyl bromoacetate	5292-43-3	3.1C, 6.3A, 6.4A	17
Butyl butyrate	109-21-7	3.1C	17
Butyl butyrate, >1% in a non hazardous diluent	109-21-7	3.1C	17
Butyl carbitol, >1 - 10% in a non hazardous diluent	112-34-5	6.9B	
Butyl carbitol, >40 - 99% in a non hazardous diluent	112-34-5	3.1D, 6.1E, 6.3B, 6.4A, 6.9B	17
t-Butyldiethanolamine	2160-93-2	8.2C, 8.3A	17, 18
Butyl formate	592-84-7	3.1B, 6.4A	1, 17
Butyl glycidyl ether	2426-08-6	3.1C, 6.1D, 6.3A, 6.4A, 6.5B, 6.6B, 6.8B, 9.1C, 9.3C	11, 17
t-Butyl nitrite	540-80-7	3.1B, 6.1D, 9.3C	1, 11, 17
Butyl nitrite	544-16-1	3.1B, 6.1C, 9.3B	1, 8, 11, 17, 19
Butyl ziram	136-23-2	6.3A, 6.4A, 6.5B, 9.1A	4, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Butylacid phosphate	12788-93-1	8.2C, 8.3A	17, 18
Butylated hydroxyanisole	25013-16-5	6.1D, 6.5B, 9.1A, 9.3C	4, 11, 19
Butylated hydroxytoluene	128-37-0	6.1D, 6.5B, 6.8C, 6.9B, 9.1D, 9.3C	11
Butylchloroformate	592-34-7	3.1C, 6.1B, 8.2C, 8.3A	9, 17
t-Butylcyclohexane	3178-22-1	3.1C	17
Butyldimethylsilyl trifluoromethanesulphonate, t-	69739-34-0	3.1C, 6.1E, 8.2C, 8.3A	17
Butylene glycol methyl ether	111-32-0	3.1C	17
t-Butylhydroquinone	1948-33-0	6.1D, 6.3A, 6.4A, 6.5B, 6.6B, 6.8B, 9.1A, 9.3C	4, 11, 19
Butylmethylamine	110-68-9	3.1B, 6.1D, 8.2C, 8.3A, 9.3C	1, 11, 17
Butylparaben	94-26-8	6.3B, 6.4A, 6.5B, 9.1D	11
Butyltriphenylphosphonium chloride	13371-17-0	6.1D, 9.3C	11
t-Butyl (triphenylphosphoranylidene) acetate	35000-38-5	6.1C, 6.4A, 6.5B, 6.9A, 9.1B, 9.3B	8, 11, 19
Butyraldehyde oxime	110-69-0	3.1C, 6.1C, 6.4A, 9.3B	8, 11, 17, 19
Butyric acid	107-92-6	8.2C, 8.3A	17, 18
Butyric acid, >5% in a non hazardous diluent	107-92-6	8.2C, 8.3A	17, 18
Butyric anhydride	106-31-0	8.2C, 8.3A	17, 18
Butyronitrile	109-74-0	3.1C, 6.1B, 9.3A	5, 9, 11, 17
Butyryl chloride	141-75-3	3.1B, 8.2C, 8.3A	1, 17
C.I. Acid blue 74	860-22-0	6.1D, 6.4A, 6.5A, 6.5B, 6.6B, 9.1D, 9.3C	11, 16
C.I. Acid blue 9, disodium salt	3844-45-9	6.3B, 6.4A	
C.I. Acid blue 9, disodium salt, >10% in a non hazardous diluent	3844-45-9	6.3B, 6.4A	
C.I. Acid green 16	12768-78-4	6.1D, 6.6B, 9.1A, 9.3C	4, 11, 17, 18, 19
C.I. Acid green 50	3087-16-9	6.1D, 6.3A, 6.4A, 9.3C	11
C.I. Acid v52	547-58-0	6.1C, 9.3B	8, 11, 19
C.I. Acid orange 7, monosodium salt	633-96-5	9.1D	11
C.I. Acid red 112	6226-79-5	6.7A	9, 16
C.I. Acid red 343	61847-61-8	6.1E	
C.I. Acid red 87	548-26-5	6.4A	
C.I. Acid yellow 3	8004-92-0	6.1D, 9.3C	11
C.I. Acid yellow 3, >26% in a non hazardous diluent	8004-92-0	6.1D, 9.3C	11, 17, 18
C.I. Acid yellow 73	518-47-8	6.1E	
C.I. Basic green 1	633-03-4	6.1D, 6.3B, 6.5B, 8.3A, 9.1A, 9.2C, 9.3C	4, 11, 19
C.I. Basic violet 1	8004-87-3	6.1D, 6.7B, 8.3A, 9.1A, 9.3C	4, 11, 19
C.I. Basic violet 3	548-62-9	6.1C, 6.3B, 8.3A, 9.1A, 9.3B	8, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
C.I. Basic violet 4	2390-59-2	6.1D, 8.3A, 9.3C	11, 16
C.I. Direct black 38	1937-37-7	6.7A, 6.8B	9, 16
C.I. Direct blue 1	2610-05-1	6.6B	
C.I. Direct blue 14	72-57-1	6.7B	
C.I. Direct blue 14, >1% in a non hazardous diluent	72-57-1	6.7B	17, 18
C.I. Direct blue 15	2429-74-5	6.6B, 6.7B	
C.I. Direct blue 53	314-13-6	6.7A	9, 16
C.I. Direct red 28	573-58-0	6.7A, 6.8B	9, 16
C.I. Direct red 28, >1% in a non hazardous diluent	573-58-0	6.7A, 6.8B	9, 16, 17, 18
C.I. Fluorescent brightener 260	16090-02-1	6.3A	
C.I. Fluorescent brightener 260, >10% in a non hazardous diluent	16090-02-1	6.3A	
C.I. Food red 6	3564-09-8	6.1D, 6.7B, 9.3B	11
C.I. Pigment brown 35	68187-09-7	6.5B, 9.1A	4, 11, 19
C.I. Pigment orange 20	12656-57-4	6.1C, 6.7A, 6.9B	8, 9, 19
C.I. Pigment orange 20, >1% in a non hazardous diluent	12656-57-4	6.1C, 6.7A, 6.9B, 9.3C	8, 9, 11, 17, 18, 19
C.I. Pigment red 104	12656-85-8	6.6B, 6.7A, 6.8A, 6.9B, 9.1A	5, 9, 11, 19
C.I. Pigment red 104, >26% in a non hazardous diluent	12656-85-8	6.6B, 6.7A, 6.8A, 6.9B, 9.1A	5, 9, 11, 17, 18, 19
C.I. Pigment red 108	58339-34-7	6.1C, 6.7A, 6.9B	8, 9, 19
C.I. Pigment red 108, >1% in a non hazardous diluent	58339-34-7	6.1C, 6.7A, 6.9B, 9.3B	8, 9, 11, 17, 18, 19
C.I. Pigment red 57:1	5281-04-9	9.1C	11
C.I. Pigment red 81	12224-98-5	6.9B	
C.I. Pigment red 81, >1% in a non hazardous diluent	12224-98-5	6.9B	
C.I. Pigment violet 1	1326-03-0	6.9B	
C.I. Pigment violet 23	6358-30-1	6.4A	
C.I. Pigment violet 23, >10% in a non hazardous diluent	6358-30-1	6.4A	
C.I. Pigment violet 3	1325-82-2	6.9B	
C.I. Pigment violet 3, >1% in a non hazardous diluent	1325-82-2	6.9B	
C.I. Solvent red 19	6368-72-5	6.7A	9, 16
C.I. Solvent yellow 14	842-07-9	6.5B, 6.6B, 6.7B, 9.1D	11
C.I. Solvent yellow 2	60-11-7	6.1C, 6.7B, 9.3A	8, 11, 19
Cadmium (II) acetylacetonate	14689-45-3	6.1D, 9.1A, 9.3C	4, 11, 19
Cadmium acetate	543-90-8	6.1D, 9.3B	11
Cadmium acetate dihydrate	5743-04-4	6.1D, 9.1A, 9.3C	4, 11, 19
Cadmium carbonate	513-78-0	6.1D, 9.1A, 9.3C	4, 11, 19
Cadmium chloride	10108-64-2	6.1C, 6.6A, 6.7A, 6.8A, 6.9A, 9.1A, 9.3B	5, 9, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Cadmium chloride, monohydrate	35658-65-2	6.1D, 9.3C	11
Cadmium iodide	7790-80-9	6.1C, 6.9B, 9.1A, 9.3B	8, 11, 19
Cadmium nitrate tetrahydrate	10022-68-1	6.1D, 9.3C	11
Cadmium oxide	1306-19-0	6.1D, 6.7A, 6.9A, 9.3C	9, 11, 16
Cadmium selenide	1306-24-7	6.1C, 6.9B, 9.3B	11, 19
Cadmium sulphate, hydrate	7790-84-3	6.1D, 6.7A, 6.9A, 9.1A, 9.3C	5, 9, 11, 19
Cadmium sulphide	1306-23-6	6.1D, 6.7B, 6.9A, 9.1D	11, 16
Cadmium sulphide, >10 - 26% in a non hazardous diluent	1306-23-6	6.1E, 6.7B, 6.9A	16, 17, 18
Cadmium sulphide, >26% in a non hazardous diluent	1306-23-6	6.1D, 6.7B, 6.9A, 9.1D, 9.3C	11, 16, 17, 18
Caesium hydroxide	35103-79-8	8.2C, 8.3A	
Caffeine	58-08-2	6.1C, 9.1D, 9.3B	8, 11, 19
Caffeine, 5 - 25% in a non hazardous diluent	58-08-2	6.1D, 9.3C	11
Calciferol	50-14-6	6.1B, 6.9A, 9.3A	5, 9, 11
Calcium acetate	62-54-4	6.1E	
Calcium ascorbate	5743-27-1	6.1E, 6.3B, 6.4A	
Calcium bis(dihydrogen phosphate)	7758-23-8	6.3A, 6.4A	
Calcium bis(dihydrogen phosphate), >10% in a non hazardous diluent	7758-23-8	6.3A, 6.4A	
Calcium bromide, hydrate, >10% in a non hazardous diluent	71626-99-8	6.4A	
Calcium carbonate	471-34-1	6.4A	
Calcium carbonate, >10% in a non hazardous diluent	471-34-1	6.4A	
Calcium chlorate	10137-74-3	5.1.1B, 6.4A	2
Calcium chloride	10043-52-4	6.1D, 6.3A, 6.4A, 9.3C	11
Calcium chloride dihydrate	10035-04-8	6.1D, 6.3A, 6.4A, 9.3C	11
Calcium chloride dihydrate, >10 - 24% in a non hazardous diluent	10035-04-8	6.1E, 6.3A, 6.4A	
Calcium chloride dihydrate, >26% in a non hazardous diluent	10035-04-8	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Calcium chloride hexahydrate	7774-34-7	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Calcium chloride tetrahydrate	25094-02-4	6.4A	
Calcium chloride, >25% in a non hazardous diluent	10043-52-4	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Calcium dodecylbenzenesulphonate	26264-06-2	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Calcium dodecylbenzenesulphonate, >26% in a non hazardous diluent	26264-06-2	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Calcium fluoride	7789-75-5	6.9A	16
Calcium formate	544-17-2	6.1D, 6.3B, 6.4A, 9.3C	11
Calcium hydroxide	1305-62-0	8.2C, 8.3A, 9.1D	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Calcium hydroxide, >26% in a non hazardous diluent	1305-62-0	8.2C, 8.3A, 9.1D	11, 17, 18
Calcium hydroxide, >5 - 25% in a non hazardous diluent	1305-62-0	8.2C, 8.3A	
Calcium hypochlorite, hydrated	22464-76-2	5.1.1B, 6.4A	2
Calcium hypochlorite, hydrated, with not less than 5.5% but not more than 16% water	7778-54-3	5.1.1B, 6.1D, 8.1A, 8.2C, 8.3A, 9.1A, 9.2A, 9.3C	2, 4, 11, 19
Calcium hypophosphite	7789-79-9	4.1.1B, 8.1A, 8.2B, 8.3A	
Calcium nitrate, >25% in a non hazardous diluent	10124-37-5	5.1.1C, 6.1D, 6.3B, 9.3B	2, 11, 17
Calcium nitrate, tetrahydrate	13477-34-4	5.1.1C, 6.1D, 6.3B, 6.4A	2
Calcium oxide	1305-78-8	8.2C, 8.3A, 9.1D	11
Calcium oxide, >26% in a non hazardous diluent	1305-78-8	8.2C, 8.3A, 9.1D	11, 17, 18
Calcium phosphate, dibasic	7757-93-9	6.1E	
Calcium phosphate, tribasic	7758-87-4	6.1E, 9.1D	11
Calcium phosphate, tribasic	12167-74-7	6.1E, 9.1D	11
Calcium polysulfide, >26% in a non hazardous diluent	1344-81-6	6.3A, 6.4A, 9.1D, 9.3B	11, 17, 18
Calcium propionate	4075-81-4	6.1C, 9.1C	8, 11, 19
Calcium sulphide	20548-54-3	6.3A, 6.4A, 9.1A	4, 11, 19
Camphor	21368-68-3	4.1.1B	
Cantharidin	56-25-7	8.2A, 8.3A	
Caprolactam	105-60-2	6.1D, 6.3A, 6.4A, 6.5B, 9.3C	11
Caprolactam, >1 - 9% in a non hazardous diluent	105-60-2	6.3B, 6.5B	17, 18
Caprolactone	502-44-3	6.4A	
Carbamic acid, ethyl ester	51-79-6	6.6B, 6.7B	
Carbamoylcholine chloride	51-83-2	6.1C, 9.3B	8, 11, 19
Carbenicillin sodium	4800-94-6	6.1D, 6.3A, 6.4A, 6.5A, 6.5B	16
Carbol fuchsin, powder	4197-24-4	6.1C, 6.7B, 8.2C, 8.3A, 9.3B	8, 11, 19
Carbon black	1333-86-4	6.3B, 6.4A, 6.7B	
Carbon black, >10% in a non hazardous diluent	1333-86-4	6.3B, 6.4A, 6.7B	17, 18
Carbon tetrabromide	558-13-4	6.1D, 6.3A, 6.4A	
Carbon tetrachloride	56-23-5	6.1B, 6.3A, 6.4A, 6.7B, 6.9A, 9.1C, 9.3B	9, 11, 17, 18
Carbonic dihydrazide, 2,2'-diphenyl-	140-22-7	6.1E, 6.3A, 6.4A	
Carboxylic acids, di-, C _{4,6}	68603-87-2	8.2C, 8.3A	
Carboxymethylcellulose calcium	9050-04-8	6.1E, 9.1C	11
Carnitine	541-15-1	9.1B	11
Carrageenan	9000-07-1	6.1E	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Carvone	99-49-0	6.1D, 9.3C	11, 17, 18
Cefotaxime sodium	64485-93-4	6.3A, 6.4A, 6.5A, 6.5B	16
Cellulase	9012-54-8	6.5A	16, 17, 18
Cerium	7440-45-1	4.1.1B	
Cesium fluoride	13400-13-0	8.2C, 8.3A	
Cesium nitrate	7789-18-6	5.1.1C	2
Cetene	629-73-2	6.1E	
Cetomacrogol	9004-95-9	6.1E	
Cetrimide	8044-71-1	6.1D, 6.5B, 8.2C, 8.3A, 9.1A, 9.3C	4, 11, 19
Cetrimide, >26% in a non hazardous diluent	8044-71-1	6.1D, 6.5B, 8.2C, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Cetrimonium bromide	57-09-0	6.1D, 6.5B, 8.2C, 8.3A, 9.1A, 9.3B	4, 11, 19
Cetrimonium bromide, >26% in a non hazardous diluent	57-09-0	6.1D, 6.5B, 8.2C, 8.3A, 9.1A, 9.3B	4, 11, 17, 18, 19
Cetrimonium chloride	112-02-7	6.1D, 6.3A, 6.4A, 9.1A, 9.3B	4, 11, 17, 18, 19
Cetrimonium chloride, >25% in a non hazardous diluent	112-02-7	6.1D, 6.3A, 6.4A, 9.1A, 9.3B	4, 11, 17, 18, 19
Cetyl alcohol	8005-44-5	6.3A	
Cetyl alcohol phosphate, ethoxylated, propoxylated	73361-29-2	6.3A, 6.4A	
Cetylamine hydrofluoride	3151-59-5	6.1D, 9.3C	11
Cetylpyridinium bromide	140-72-7	6.1B, 6.3A, 6.4A, 9.1A, 9.3A	5, 9, 11, 14
Chitosan	9012-76-4	9.1A	4, 11, 19
Chloroacetaldehyde diethyl acetal	621-62-5	3.1C, 6.3A, 6.4A	17
Chloral hydrate	302-17-0	6.3A, 6.4A	
Chloral hydrate, >10% in a non hazardous diluent	302-17-0	6.3A, 6.4A	
Chloramine-T	127-65-1	6.1D, 6.5A, 6.5B, 6.9B, 8.2C, 8.3A, 9.1D, 9.3C	11
Chloramine-T, trihydrate	7080-50-4	6.1D, 6.5A, 8.2C, 8.3A, 9.3C	11
Chloramphenicol	56-75-7	6.6B, 6.7A	9, 16
Chloranilic acid	87-88-7	6.3A, 6.4A	
Chlorhexidine diacetate	56-95-1	6.1B, 8.3A, 9.1A, 9.3C	5, 9, 11
Chlorhexidine gluconate, >26% in a non hazardous diluent	18472-51-0	6.1D, 6.3A, 6.4A, 9.1A, 9.3C	4, 11, 17, 18, 19
Chlorhexidine gluconate, >10 - 24% in a non hazardous diluent	18472-51-0	6.1E, 6.3A, 6.4A, 9.1B	11, 17, 18
Chloric acid	7790-93-4	5.1.1B, 6.4A	2, 17
Chloroacetaldehyde dimethyl acetal	97-97-2	3.1C, 6.1D, 9.1C, 9.3C	11, 17
Chloroacetaldehyde, >26% in a non hazardous diluent	107-20-0	6.1A, 6.7B, 8.2C, 8.3A, 9.1A, 9.3A	5, 9, 11, 12, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Chloroacetic acid	79-11-8	6.1B, 8.2C, 8.3A, 9.1A, 9.3A	5, 9, 11
Chloroacetic anhydride	541-88-8	8.2C, 8.3A	
Chloroacetone	78-95-5	3.1C, 6.1B, 8.2C, 8.3A, 9.1A, 9.3A	5, 9, 11, 17
Chloroacetonitrile	107-14-2	3.1C, 6.1B, 9.1B, 9.3A	5, 9, 11, 17
Chloroacetyl chloride	79-04-9	6.1C, 6.4A, 6.9A, 8.2A, 9.1A	5, 8, 11, 17, 18, 19
Chlorobutanol	57-15-8	6.3B, 6.4A	
Chlorobutanol	6001-64-5	6.3A, 6.4A	
Chlorocresol	59-50-7	6.1D, 6.5B, 8.3A, 9.1A, 9.2D, 9.3B	4, 11, 19
Chlorocyclohexane	542-18-7	3.1C	17
Chlorodimethylsilane	1066-35-9	3.1B, 6.3A, 6.4A	1, 17
Chlorodiphenylphosphine	1079-66-9	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Chloroform	67-66-3	6.1D, 6.3A, 6.4A, 6.7B, 6.8B, 6.9A, 9.1D, 9.3B	11, 16, 17, 18
Chloroglyoxylic acid methyl ester	5781-53-3	3.1C, 6.1E, 8.2C, 8.3A	17
Chloriodomethane	593-71-5	6.3A, 6.4A	
Chloromethyl methyl ether	107-30-2	3.1B, 6.1A, 6.7A, 9.3A	1, 5, 9, 11, 17
Chloromethyl methyl sulfide	2373-51-5	3.1B	1, 17
Chloromethyl thiocyanate	3268-79-9	6.3A, 6.4A	
Chloromethyldimethylchlorosilane	1719-57-9	3.1B, 6.1E, 8.2C, 8.3A	1, 17
Chlorophenylacetyl chloride	2912-62-1	3.1C, 6.1E, 8.2C, 8.3A	17
Chlorosulphonic acid	7790-94-5	6.1E, 6.4A, 8.2A	17, 18
Chlorosulphonyl isocyanate	1189-71-5	6.1D, 6.5A, 6.5B, 8.2B, 8.3A, 9.3C	11, 17, 18
Chlorotriethylsilane	994-30-9	3.1C, 8.2C, 8.3A	17
Chlorotriisopropyl orthotitanate	20717-86-6	6.3A, 6.4A	
Chlorotriisopropylsilane	13154-24-0	8.2C, 8.3A	17, 18
Chlorotriphenylmethane	76-83-5	6.3A	
Chlorotriphenylsilane	76-86-8	8.2C, 8.3A	
Chlorotripyrrolidinophosphonium hexafluorophosphate	62942-43-2	8.2C, 8.3A	
Chloroxylenol	88-04-0	6.1E, 6.3A, 6.4A, 6.5B, 9.1A	4, 11, 19
Chloroxylenol, >1 - 3% in a non hazardous diluent	88-04-0	6.3B, 6.5B, 9.1C	11, 17, 18
Chloroxylenol, >3 - 9% in a non hazardous diluent	88-04-0	6.3B, 6.5B, 9.1B	11, 17, 18
Chlorpromazine hydrochloride	69-09-0	6.1A, 9.3A	5, 9, 11, 13
Cholesterol	57-88-5	6.8B	
Choline chloride	67-48-1	6.1E, 6.3B, 6.4A	
Choline chloride, ≥50% in a non hazardous diluent	67-48-1	6.1E, 6.3B, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Chromic acid, compd. with pyridine (1:2)	20039-37-6	5.1.1C, 6.4A, 6.5B, 6.7A, 9.1A	2, 5, 9, 11, 19
Chromic (VI) acid	7738-94-5	5.1.1B, 6.1D, 6.5A, 6.5B, 6.6A, 6.7A, 6.8B, 8.1A, 8.2B, 8.3A, 9.1A, 9.2B, 9.3B	2, 5, 9, 11, 19
Chromium	7440-47-3	6.5A, 6.8B	16
Chromium (II) chloride	10049-05-5	6.1D, 9.3C	11
Chromium (III) chloride, hexahydrate	10060-12-5	6.1D, 9.3C	11
Chromium (III) chloride, hexahydrate, >10 - 24% in a non hazardous diluent	10060-12-5	6.1E	
Chromium (III) nitrate, nonahydrate	7789-02-8	5.1.1C, 6.3A, 6.4A	2
Chromium (III) nitrate, nonahydrate, >10% in a non hazardous diluent	7789-02-8	5.1.1C, 6.3A, 6.4A	2
Chromium (III) potassium sulphate	7788-99-0	6.3A, 6.4A	
Chromium chloride	10025-73-7	6.1A, 9.1A, 9.3B	5, 9, 11
Chromium hexacarbonyl	13007-92-6	6.7A	9, 16
Chromium orange	1344-37-2	6.6B, 6.7A, 6.8A, 6.9B, 9.1A	5, 9, 11, 19
Chromium orange, >26% in a non hazardous diluent	1344-37-2	6.6B, 6.7A, 6.8A, 6.9B, 9.1A	5, 9, 11, 17, 18, 19
Chromium oxide, >10 - 16% in a non hazardous diluent	1333-82-0	5.1.1B, 6.1C, 6.5A, 6.5B, 6.6A, 6.7A, 6.8A, 6.9A, 8.2B, 8.3A, 9.1B, 9.2B, 9.3C	2, 8, 9, 11, 17, 19
Chromium picolinate	14639-25-9	6.7B	
Chromyl chloride	14977-61-8	5.1.1A, 6.4A, 6.5B, 6.6A, 6.7A, 8.2A, 9.1A	2, 5, 9, 11, 17
Chrysene	218-01-9	6.6B, 6.7A, 9.1A	5, 9, 11, 19
Chymotrypsin	9004-07-3	6.3A, 6.4A, 6.5A	16
Cinnamic acid	621-82-9	6.3A, 6.4A	
Cinnamic acid, >10% in a non hazardous diluent	621-82-9	6.3A, 6.4A	
Cinnamionitrile	1885-38-7	6.1D, 9.3C	11, 17, 18
Cinnamoyl chloride	102-92-1	8.2C, 8.3A	
Cinnamyl alcohol	104-54-1	6.1D, 6.5B	
Cinnamyl alcohol, >1 - 9% in a non hazardous diluent	104-54-1	6.5B	17, 18
cis, trans, trans-1,5,9-Cyclododecatriene	706-31-0	6.3A, 6.4A	
cis-1,2-Bis (phenylsulphonyl) ethylene	963-15-5	6.3A, 6.4A	
cis-2-Butene-1,4-diol	6117-80-2	6.1D, 9.3C	11, 17, 18
cis-2-Pentenitrile	25899-50-7	3.1C, 6.1C, 9.3B	8, 11, 17, 19
cis-Decahydronaphthalene	493-01-6	6.1D, 8.2C, 8.3A, 9.1B, 9.3C	11, 17, 18
Citral	5392-40-5	3.1D, 6.1D, 6.3A, 6.5B, 6.9B, 9.1D, 9.2D, 9.3C	11, 17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Citral, >1 - 9% in a non hazardous diluent	5392-40-5	3.1D, 6.3B, 6.5B, 6.9B	17
Citric acid	77-92-9	6.1E, 6.3B, 8.3A	16
Citric acid, >50% in a non hazardous diluent	77-92-9	6.1E, 6.3B, 8.3A	16, 17, 18
Citric acid, >10 - 50% in a non hazardous diluent	77-92-9	6.3B, 8.3A	16, 17, 18
Citric acid, >3 - 10% in a non hazardous diluent	77-92-9	8.3A	16, 17, 18
Citric acid, >1 - 3% in a non hazardous diluent	77-92-9	6.4A	
Citric acid, monohydrate	5949-29-1	6.3B, 8.3A	16
Citric acid, monohydrate, >10% in a non hazardous diluent	5949-29-1	6.3B, 8.3A	16, 17, 18
Citronellol	106-22-9	3.1D, 6.3A, 6.5B, 9.1B	11, 17
Citronellol, >3 - 9% in a non hazardous diluent	106-22-9	6.3B, 6.5B, 9.1C	11, 17, 18
Cobalt (II) acetate	71-48-7	6.1D, 6.7B	
Cobalt (II) acetate tetrahydrate	6147-53-1	6.1D, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.1A, 9.3C	6, 11, 19
Cobalt (II) acetate, tetrahydrate, >25% in a non hazardous diluent	6147-53-1	6.1D, 6.5A, 6.5B, 6.7B, 9.1A, 9.3C	6, 11, 17, 18, 19
Cobalt (II) acetate, tetrahydrate, >10 - 25% in a non hazardous diluent	6147-53-1	6.1E, 6.5A, 6.5B, 6.7B, 9.1B	11, 17, 18
Cobalt (II) acetylacetonate	14024-48-7	6.5B, 6.7B	
Cobalt (II) chloride	7791-13-1	6.1C, 6.3B, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.1B, 9.3B	8, 11, 19
Cobalt (II) nitrate, hexahydrate	10026-22-9	6.1D, 6.5B, 6.7B	
Cobalt (II) sulphate	60459-08-7	6.1D, 6.5A, 6.5B, 6.7A, 9.1A, 9.3B	6, 9, 11, 19
Cobalt (II) sulphate	10124-43-3	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.1A, 9.3B	6, 11, 19
Cobalt (II) sulphate, >26% in a non hazardous diluent	10124-43-3	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.1A, 9.3B	6, 11, 17, 18, 19
Cobalt (II) sulphate, >10 - 24% in a non hazardous diluent	10124-43-3	6.1E, 6.3A, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.1B, 9.3C	11, 17, 18
Cobalt (II) thiocyanate	3017-60-5	6.1D, 9.3C	11
Cobalt (III) acetylacetonate	21679-46-9	6.5B, 6.7B	
Cobalt acetate	5931-89-5	6.1D, 6.3A, 6.4A, 6.5B	17, 18
Cobalt hydroxide	21041-93-0	6.1C, 6.3B, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.1B, 9.3B	8, 11, 19
Cobalt oxide	1308-06-1	6.5B, 6.7B	
Cobalt oxide, >1% in a non hazardous diluent	1308-06-1	6.5B, 6.7B	17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Cobalt sulphate, heptahydrate	10026-24-1	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.1A, 9.3B	6, 11, 19
Cobalt sulphate, heptahydrate, >10 - 24% in a non hazardous diluent	10026-24-1	6.1E, 6.3A, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.1B, 9.3C	11, 17, 18
Cobalt, powder	7440-48-4	4.1.1B, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A	
Cobalt, solid	7440-48-4	6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A	16
Cobaltous carbonate	513-79-1	6.1D, 6.3B, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.3B	11, 16
Cobaltous carbonate, >26% in a non hazardous diluent	513-79-1	6.1D, 6.3B, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.3B	11, 16, 17, 18
Cobaltous chloride	7646-79-9	6.1C, 6.3B, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.1B, 9.3B	8, 11, 19
Cocamidopropyl hydroxysultaine	68139-30-0	6.3A, 6.4A	
Cocamidopropyldimethylamine oxide, >25% in a non hazardous diluent	68155-09-9	6.1E, 6.3B, 6.4A, 9.3C	11
Cocoamido betaine	61789-40-0	6.1E, 6.3A, 6.4A, 9.1A	4, 11, 17, 18, 19
Cocoamido betaine, >26 - 49% in a non hazardous diluent	61789-40-0	6.3A, 6.4A, 9.1A	4, 11, 17, 18, 19
Cocoamphocarboxy glycinate	68650-39-5	6.3A, 6.4A	
Cocoamphocarboxy glycinate, >10% in a non hazardous diluent	68650-39-5	6.3A, 6.4A	
Cocodimethyl amine oxide, >26 - 49% in a non hazardous diluent	61788-90-7	8.3A, 9.1A	4, 11, 17, 18, 19
Coconut diethanolamide	68603-42-9	6.3A, 8.3A, 9.1D	11, 16
Coconut fatty acid diethanolamide	61791-31-9	6.3A, 8.3A, 9.1D	11, 16
Codeine phosphate	52-28-8	6.1C, 6.9B, 9.3B	8, 11, 19
Codeine phosphate, hemihydrate	41444-62-6	6.1C, 6.8A, 9.3B	8, 11, 19
Colchicine	64-86-8	6.1B, 9.3A	5, 9, 11
Copper (I) bromide dimethyl sulfide complex	54678-23-8	6.9A, 8.2C, 8.3A	
Copper (I) chloride	7758-89-6	6.1D, 9.1A, 9.3C	6, 11, 19
Copper (I) cyanide	544-92-3	6.1A, 9.1A, 9.3A	5, 9, 11, 12
Copper (I) oxide	1317-39-1	6.1D, 6.4A, 6.9B, 9.1A, 9.3B	6, 11, 19
Copper (II) acetate	142-71-2	6.1D, 6.9A, 9.3B	11, 16
Copper (II) acetate, monohydrate	6046-93-1	6.1D, 8.3A, 9.1A, 9.3C	6, 11, 19
Copper (II) acetylacetonate	13395-16-9	6.3A, 6.4A	
Copper (II) bromide	7789-45-9	6.1D, 8.2C, 8.3A, 9.1A, 9.3C	6, 11, 19
Copper (II) carbonate hydroxide	12069-69-1	6.1C, 6.3A, 6.4A, 6.5B, 6.9B, 9.3B	8, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Copper (II) carbonate hydroxide, >25% in a non hazardous diluent	12069-69-1	6.1C, 6.3A, 6.4A, 6.5B, 6.9B, 9.3B	8, 11, 17, 18, 19
Copper (II) chloride	7447-39-4	6.1B, 6.3B, 6.4A, 6.5B, 6.9B, 9.1A, 9.2D, 9.3A	5, 9, 11
Copper (II) chloride, dihydrate	10125-13-0	6.1C, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.2D, 9.3B	7, 11, 19
Copper (II) cyanide	4367-08-2	9.1A	6, 11, 19
Copper (II) dimethyldithiocarbamate	137-29-1	6.1B, 6.4A	9
Copper (II) ethylenediamine solution	14552-35-3	8.2C, 8.3A, 9.1D	11, 17, 18
Copper (II) nitrate, trihydrate	10031-43-3	5.1.1B, 6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.3C	2, 6, 11, 19
Copper (II) oxide	1317-38-0	6.1D, 6.4A, 6.9B, 9.1A, 9.3C	6, 11, 19
Copper (II) oxychloride	1332-65-6	6.1D, 6.5B, 6.9B, 9.1A, 9.3C	6, 11, 19
Copper (II) sulphate, basic	1332-14-5	6.1C, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.3B	7, 11, 19
Copper carbonate	1184-64-1	6.1C, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.3B	7, 11, 19
Copper gluconate	527-09-3	6.1D, 6.9B, 9.1A, 9.3B	4, 11, 19
Copper hydroxide	20427-59-2	6.1D, 6.3B, 6.5B, 6.9B, 8.3A, 9.1A, 9.3B	6, 11, 19
Copper hydroxide, >26% in a non hazardous diluent	20427-59-2	6.1D, 6.3B, 6.5B, 6.9B, 8.3A, 9.1A, 9.3B	6, 11, 17, 18, 19
Copper oxychloride	1332-40-7	6.1D, 6.5B, 6.9B, 9.1A, 9.3C	6, 11, 19
Copper oxychloride, >26% in a non hazardous diluent	1332-40-7	6.1D, 6.5B, 6.9B, 9.1A, 9.3C	6, 11, 17, 18, 19
Copper sulphate	7758-98-7	6.1C, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.3B	7, 11, 19
Copper sulphate, >33% in a non hazardous diluent	7758-98-7	6.1C, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.3B	7, 11, 17, 18, 19
Copper sulphate, >10 - 25% in a non hazardous diluent	7758-98-7	6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.1B, 9.3C	11, 17, 18
Copper sulphate, pentahydrate	7758-99-8	6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.3C	6, 11, 19
Copper sulphate, pentahydrate, >1 - 2% in a non hazardous diluent	7758-99-8	6.3B, 6.5B, 6.9B, 9.1C	11, 17, 18
Copper sulphate, pentahydrate, >10 - 24% in a non hazardous diluent	7758-99-8	6.1E, 6.3A, 6.4A, 6.5B, 6.9B, 9.1B	11, 17, 18
Copper thiocyanate	1111-67-7	6.1D, 6.9B, 9.1A, 9.3C	4, 11, 19
Copper versenate	14025-15-1	6.1E, 6.3A, 6.4A, 6.5B, 6.9B, 9.1D	11
Copper versenate, >25% in a non hazardous diluent	14025-15-1	6.3A, 6.4A, 6.5B, 6.9B, 9.1D	11, 17, 18
Copper, powder	7440-50-8	6.1B, 6.4A, 6.5B, 6.6A, 6.9B, 9.1A, 9.2D, 9.3A	5, 9, 11
Coumarin-3-carboxylic acid	531-81-7	6.1C, 9.3B	8, 11, 19
Cresyl glycidyl ether	26447-14-3	6.3A, 6.5B, 6.6B, 9.1B	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Crotonaldehyde	123-73-9	3.1B, 6.1A, 6.3A, 6.6B, 6.9A, 8.3A, 9.1A, 9.3A	1, 5, 9, 11, 17
Crotonic acid	3724-65-0	6.1D, 6.3A, 6.4A, 9.3C	11
Crotonic acid, trans, >10% in a non hazardous diluent	107-93-7	6.1D, 6.3A, 6.4A, 9.3C	11
Crotonic acid nitrile	4786-20-3	3.1B, 6.1D, 8.2C, 8.3A, 9.3C	1, 11, 17
Crotonic anhydride	623-68-7	8.2C, 8.3A, 9.1A	4, 11, 17, 18, 19
Crotonoyl chloride (mixture of cis- and trans isomers)	10487-71-5	3.1C, 6.1E, 8.2C, 8.3A	17
Crotyl alcohol	6117-91-5	3.1C, 6.1D, 9.3C	11, 17
Crown ether 15-crown-5	33100-27-5	6.1D, 9.3C	11, 17, 18
Crown ether 18-crown-6	17455-13-9	6.1D, 9.3C	11
Cryolite	15096-52-3	6.1D, 6.9A, 9.1B, 9.3C	11
Cupferron	135-20-6	6.1C, 6.3A, 6.4A, 6.7A, 9.3B	8, 9, 11, 19
Cupferron, >10% in a non hazardous diluent	135-20-6	6.1C, 6.3A, 6.4A, 6.7A, 9.3B	8, 9, 11, 19
Cupric nitrate, >25% in a non hazardous diluent	3251-23-8	5.1.1B, 6.1D, 6.5A, 6.8B, 6.9A, 8.2C, 8.3A, 9.1A, 9.3B	2, 4, 11, 17, 19
Cyanoacetic acid	372-09-8	6.1D, 8.2C, 8.3A, 9.1C, 9.3C	11
Cyanogen bromide	506-68-3	6.1A, 8.2C, 8.3A, 9.1A, 9.3A	5, 9, 11
Cyanuric acid, >10% in a non hazardous diluent	108-80-5	6.4A	
Cyanuric chloride	108-77-0	6.3A, 6.4A	
Cyclobutanecarboxylic acid	3721-95-7	8.2C, 8.3A	17, 18
Cyclobutanone	1191-95-3	3.1B	1, 17
Cyclobutyl methyl bromide	17247-58-4	3.1C	17
Cyclododecane	294-62-2	4.1.1B	
Cyclododecene, >50% in a non hazardous diluent	1501-82-2	6.1E	
Cyclohexadienyliumiron(0)-tricarbonyl tetrafluoroborate	33678-01-2	8.2C, 8.3A	
Cyclohexanamine, >30% in a non hazardous diluent	108-91-8	3.1C, 6.1B, 6.5B, 6.6B, 6.8B, 6.9A, 8.2B, 8.3A, 9.1D, 9.3A	5, 9, 11, 17
Cyclohexanamine, 4,4'-methylenebis-	1761-71-3	6.1A, 6.5B, 6.9B, 8.2C, 8.3A, 9.1C, 9.3C	9, 11
Cyclohexanamine, N-cyclohexyl-N-methyl-	7560-83-0	6.1D, 8.2C, 8.3A, 9.3B	11, 17, 18
Cyclohexanebutanoic acid, barium salt	62669-65-2	6.1D, 9.3B	11
Cyclohexanecarbonitrile	766-05-2	6.1C, 9.3B	8, 11, 17, 18, 19
Cyclohexanecarboxylic acid	98-89-5	6.3A, 6.4A	
Cyclohexanecarboxylic acid chloride	2719-27-9	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Cyclohexanemethanamine, 1,3,3-trimethyl-N-(2-methylpropylidene)-5-[(2-methylpropylidene)amino]-	54914-37-3	8.2C, 8.3A	17, 18
Cyclohexanethiol	1569-69-3	3.1C, 6.1D, 6.3A, 6.4A	17
Cyclohexanol, 5-methyl-2-(1-methylethyl)-, (1S,2R,5S)-	15356-60-2	6.4A	
Cyclohexanone oxime	100-64-1	6.1D, 9.3C	11
Cyclohexanone peroxide, >25% in a non hazardous diluent	78-18-2	5.2C, 6.1D, 8.2C, 8.3A, 9.3C	3, 11, 17
Cycloheximide	66-81-9	6.1B, 6.6B, 6.8A, 9.1B, 9.3A	5, 9, 11
Cyclohexyl isocyanate	3173-53-3	3.1C, 6.1A, 6.5A, 8.2C, 8.3A, 9.1A, 9.3A	5, 9, 11, 17
Cyclohexyl isocyanide	931-53-3	3.1C	17
Cyclohexyl methacrylate	101-43-9	6.1E, 6.3B, 6.4A	
Cyclohexyl(methyl)amine	100-60-7	3.1C, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
Cyclohexylacetylene	931-48-6	3.1B, 6.1E	1, 17
Cyclohexyldimethylamine	98-94-2	6.1D	17, 18
Cyclomethicone	69430-24-6	3.1C	17
Cyclooctanol	696-71-9	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Cyclooctanone	502-49-8	8.2C, 8.3A	
Cyclooctylamine	5452-37-9	6.3A, 6.4A	
Cyclopentadienylthallium	34822-90-7	6.1B, 6.9B, 9.1B, 9.3A	5, 9, 11
Cyclopentanecarboxylic acid	3400-45-1	6.3A, 6.4A	
Cyclopentanone	120-92-3	3.1C, 6.3A, 6.4A	17
Cyclopentasiloxane, decamethyl-	541-02-6	3.1D	17
Cyclopentylamine	1003-03-8	3.1B, 6.1C, 6.5B, 8.2C, 8.3A, 9.3B	1, 8, 11, 17, 19
Cyclopropanecarboxylic acid	1759-53-1	8.2C, 8.3A	17, 18
Cyclopropanecarboxylic acid chloride	4023-34-1	3.1B, 8.2C, 8.3A	1, 17
Cyclopropanemethanol	2516-33-8	3.1C, 6.1E	17
Cyclopropyl methyl chloride	5911-08-0	3.1B, 6.1E, 6.3A, 6.4A	1, 17
Cyclopropyl methyl ketone	765-43-5	3.1B, 6.1C, 6.3A, 6.4A, 9.3B	1, 8, 11, 17, 19
Cyclopropylamine	765-30-0	3.1A, 8.2C, 8.3A	1, 17
Cyclopropyldiphenylsulphonium tetrafluoroborate	33462-81-6	8.2C, 8.3A	
Cyclotetrasiloxane, octaphenyl-	546-56-5	6.1E	
Cylcotene	80-71-7	6.1D	17, 18
Cyproconazole	113096-99-4	6.1D, 9.3C	11
Cysteine	52-90-4	6.1D, 9.3C	11
D(-)-Mandelonitrile-beta-D-gentiobioside	29883-15-6	6.1D, 9.3C	11
D-(+)-Malic acid	636-61-3	6.4A	
Dapsone	80-08-0	6.1D, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Daunomycin hydrochloride	23541-50-6	6.1D, 9.3B	11
Decachlorobiphenyl	36355-01-8	6.7A	9, 16
trans-Decahydronaphthalene	493-02-7	3.1C, 6.1D, 8.2C, 8.3A, 9.1B, 9.3C	11, 17
Decanal	112-31-2	3.1D, 6.1D, 6.3B, 6.4A, 9.1A	4, 11, 17, 19
Decanal, >3 - 9% in a non hazardous diluent	112-31-2	3.1D, 9.1B	11, 17
Decanamide, N,N-dimethyl-	14433-76-2	6.1C, 6.3A, 6.4A, 6.9B, 9.1D, 9.3C	8, 11, 17, 18, 19
Decanedioic acid	111-20-6	6.1E	
Decanedioic acid, bis(2-ethylhexyl) ester	122-62-3	6.1D, 9.3C	11, 17, 18
Decanedioic acid, dibutyl ester	109-43-3	6.8B, 6.9B	
Decanoic acid	334-48-5	6.3A, 8.3A, 9.1C	11, 16
Decanoic acid, methyl ester	110-42-9	6.1E, 6.3A	
Decanoic acid, sodium salt	1002-62-6	6.4A	
Decanoyl chloride	112-13-0	8.2C, 8.3A	17, 18
Decyl alcohol, ethoxylated	26183-52-8	6.1D, 6.3B, 6.4A, 9.1D, 9.3B	11, 17, 18
Dehydracetic acid	520-45-6	6.1D, 9.3C	11
Dehydroabietylamine (mixture of isomers)	1446-61-3	8.2C, 8.3A	17, 18
Dehydrogenase, malate	9001-64-3	6.3B, 6.4A, 6.5A	16
Denatonium benzoate, >1 - 10% in a non hazardous diluent	3734-33-6	6.9B	
Deoxycholic acid	83-44-3	6.1D, 9.3C	11
Dequalinium chloride	522-51-0	6.1E, 6.3A, 6.4A	
Desferrioxamine B mesylate	138-14-7	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 6.7A	9, 16
Dexchlorpheniramine maleate	2438-32-6	6.1D, 9.3B	11
Dexpanthenol	81-13-0	6.3B, 6.4A	
Dextropropoxyphene napsylate	26570-10-5	6.1C, 6.9B, 9.3B	8, 11, 19
D-Gluconic acid	526-95-4	6.3A, 6.4A	
D-Glucopyranose, oligomeric, decyl octyl glycosides	68515-73-1	6.4A, 9.1D	11
Di(2-ethylhexyl)phosphate	298-07-7	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Di-(methylthio)toluenediamine	106264-79-3	6.1D, 6.5B, 9.1A	4, 11, 17, 18, 19
Di(t-butyl) carbonate	24424-99-5	3.1C, 6.1A, 6.3A, 6.4A, 6.5B, 9.3A	5, 9, 11, 13, 17
Di(trimethylolpropane) tetraacrylate	94108-97-1	6.1E, 6.3A, 6.4A	
Diacetone, >10 - 79% in a non hazardous diluent	123-42-2	3.1C, 6.3B, 6.4A	17
Diacetone, >79% in a non hazardous diluent	123-42-2	3.1C, 6.1E, 6.3B, 6.4A	17
Diacetyl monoxime	57-71-6	6.6B	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Diacrylyl-piperazine	61133-53-7	6.1D, 9.3C	11
Diallyl phthalate	131-17-9	6.1D, 9.1A	4, 11, 17, 18, 19
Diallyl phthalate, >26% in a non hazardous diluent	131-17-9	6.1D, 9.1A, 9.3C	4, 11, 17, 18, 19
Diallyl sulfide	592-88-1	3.1C	17
Diallylamine	124-02-7	3.1B, 6.1D, 8.2C, 8.3A, 9.3C	1, 11, 17
Diaminopolypropylene glycol	9046-10-0	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 17, 18, 19
Diazene, phenyl[phenyl (phenylhydrazono)methyl]-	531-52-2	6.7A	9, 16
Diazodinitrophenol	96-91-3	6.1D, 6.5B, 6.9B, 9.1C, 9.3B	11
Diazolidinyl urea	78491-02-8	6.3B, 6.5B	
Dibasic acid ester/ diethylenetriamine/ epichlorohydrin	68239-93-0	8.2C, 8.3A	17, 18
Dibasic acid ester/ diethylenetriamine/ epichlorohydrin, >5% in a non hazardous diluent	68239-93-0	8.2C, 8.3A	17, 18
Dibenzofuran	132-64-9	6.4A	
Dibenzothiophene	132-65-0	6.1D	
Dibenzylamine	103-49-1	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Dibromoacetonitrile	3252-43-5	6.1D, 9.3C	11, 17, 18
Dibromomethane	74-95-3	6.1D, 9.1C, 9.3C	11, 17, 18
Dibucaine hydrochloride	61-12-1	6.1B, 6.9B, 8.3A, 9.1A, 9.3A	5, 9, 11
Dibutyl maleate	105-76-0	6.1E, 6.5B, 9.1D	11, 17, 18
Dibutyl phthalate	84-74-2	6.1E, 6.4A, 6.8A, 9.1A	4, 11, 17, 18, 19
Dibutyltin diacetate	1067-33-0	6.3A, 6.4A	
Dibutyltin dichloride	683-18-1	6.1B, 8.2C, 8.3A, 9.1B, 9.3A	5, 9, 11
Dibutyltin dilaurate	77-58-7	6.1B, 6.3A, 6.4A, 6.9A, 9.1A, 9.3A	5, 9, 11
Dibutyltin dilaurate, >1 - 2% in a non hazardous diluent	77-58-7	6.3B, 6.9B, 9.1C	11, 17, 18
Dibutyltin oxide	818-08-6	6.1D, 6.3A, 6.4A	
Dicarboxic acid, dimethyl ester	4525-33-1	3.1D, 6.1C, 6.3A, 6.4A	8, 17, 19
Dichloroacetaldehyde diethyl acetal	619-33-0	6.4A	
Dichloroacetic acid	79-43-6	6.4A, 8.2B, 9.1A	4, 11, 17, 18, 19
Dichloroacetic anhydride	4124-30-5	6.1D, 8.2C, 8.3A, 9.3C	11
Dichloroacetyl chloride	79-36-7	6.4A, 8.2B, 9.1A	4, 11, 17, 18, 19
Dichlorobis(1,1-dimethylethyl)silane	18395-90-9	8.2C, 8.3A	17, 18
Dichlorodiethylsilane	1719-53-5	3.1C, 6.1D, 8.2B, 8.3A, 9.3C	11, 17
Dichlorodiphenylmethane	2051-90-3	8.2C, 8.3A	17, 18
Dichloromalealdehydic acid	87-56-9	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Dichloromethane, >71% in a non hazardous diluent	75-09-2	6.1D, 6.3A, 6.4A, 6.7B, 6.9B, 9.3C	11, 17, 18
Dichloromethyl methyl ether	4885-02-3	3.1C, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
Dichloromethylphenylsilane	149-74-6	6.1E, 8.2B, 8.3A	17, 18
Dichloromethylvinylsilane	124-70-9	3.1B, 6.1E, 6.4A, 8.2B	1, 17
Dichlorophenylphosphine	644-97-3	6.1D, 8.2B, 8.3A, 9.3C	11, 17, 18
Dichlorophenylphosphine oxide	824-72-6	6.1D, 8.2B, 8.3A, 9.3B	11, 17, 18
Dichlorophenylphosphine oxide, >10% in a non hazardous diluent	824-72-6	6.1D, 8.2B, 8.3A, 9.3B	11, 17, 18
Dichromic acid	13530-68-2	6.1A, 6.5B, 6.7A, 8.2A, 8.3A, 9.1A, 9.3B	5, 9, 11, 17, 18
Diclofenac sodium	15307-79-6	6.1C, 9.3B	11, 19
Dicobalt octacarbonyl	10210-68-1	6.5B, 6.7B, 6.9A	16
Dicyandiamido	461-58-5	9.1C, 9.2C	11
Dicyclohexylamine	101-83-7	6.1C, 8.2C, 8.3A, 9.1A	8, 11, 17, 18, 19
Dicyclohexylcarbodiimide	538-75-0	6.1B, 6.5B, 8.2C, 8.3A	9
Dicyclopentadienyltitanium dichloride	1271-19-8	6.3A, 6.4A	
Dicyclopentadienylzirconium dichloride	1291-32-3	6.3A, 6.4A	
Didecyl dimethyl ammonium chloride	7173-51-5	3.1C, 6.1C, 6.5B, 8.2B, 8.3A, 9.1A, 9.3B	8, 11, 19
Didecyldimethylammonium bromide, >33% in a non hazardous diluent	2390-68-3	6.1C, 6.5B, 8.1A, 8.2B, 8.3A, 9.1A, 9.3B	8, 11, 19
Diethanolamine	111-42-2	6.1D, 6.3A, 6.9B, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Diethanolamine lauroylamide	120-40-1	6.1E, 6.3A, 8.3A, 9.1D	11, 16
Diethanolamine, >1 - 2% in a non hazardous diluent	111-42-2	6.3B, 6.4A, 6.9B	
Diethanolamine, >26% in a non hazardous diluent	111-42-2	6.1D, 6.3A, 6.9B, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Diethyl bromomalonate	685-87-0	8.2C, 8.3A	17, 18
Diethyl chloromalonate	14064-10-9	6.3A, 6.4A	
Diethyl cyanomethylphosphonate	2537-48-6	8.2C, 8.3A	17, 18
Diethyl cyclohexylaminovinylphosphonate	20061-84-1	6.4A	
Diethyl dicarbonate	1609-47-8	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Diethyl ethoxymethylenemalonate	87-13-8	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 9.3C	11, 16, 17, 18
Diethyl ethylmalonate	133-13-1	6.1E	
Diethyl formamide	617-84-5	6.4A	
Diethyl fumarate	623-91-6	6.1D, 9.3C	11, 17, 18
Diethyl glutarate	818-38-2	6.1E	
Diethyl maleate	141-05-9	6.1E, 6.3A	
Diethyl malonate	105-53-3	6.1E	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Diethyl methoxycarbonylmethane phosphonate	1067-74-9	6.3A, 6.4A	
Diethyl oxalate	95-92-1	6.1D, 6.4A, 9.3C	11, 17, 18
Diethyl phthalate	84-66-2	6.1D, 9.1D, 9.3C	11, 17, 18
Diethyl succinate	123-25-1	6.1E	
Diethyl sulphate	64-67-5	6.1D, 6.6A, 6.7A, 8.2C, 8.3A	9, 17, 18
Diethyl sulphite	623-81-4	3.1C	17
Diethyl toluamide	134-62-3	6.1D, 6.3A, 6.4A, 9.1C, 9.3C	11, 17, 18
Diethylaluminium iodide	2040-00-8	4.2A, 4.3A	1, 17
Diethylaluminum hydride	871-27-2	4.2A, 4.3A	1, 17
Diethylaminosulphur trifluoride	38078-09-0	6.4A, 8.2C	17, 18
Diethylaminotrimethylsilane	996-50-9	3.1B, 8.2C, 8.3A	1, 17
Diethylaniline	91-66-7	6.1C, 6.9B, 9.1B, 9.3B	8, 11, 17, 18, 19
Diethylene glycol	111-46-6	6.1E, 6.9B	
Diethylene glycol diacrylate	4074-88-8	6.3A, 6.4A, 6.5B	17, 18
Diethylene glycol diacrylate, >10% in a non hazardous diluent	4074-88-8	6.3A, 6.4A, 6.5B	17, 18
Diethylene glycol dimethyl ether	111-96-6	3.1C, 6.8A	17
Diethylene glycol monolauryl ether sodium sulphate	3088-31-1	6.3A, 6.4A, 6.5B	
Diethylene glycol monolauryl ether sodium sulphate, >10% in a non hazardous diluent	3088-31-1	6.3A, 6.4A, 6.5B	17, 18
Diethylene glycol monomethyl ether	111-77-3	3.1D, 6.1D, 6.4A, 6.8B, 6.9B, 9.3C	11, 17
Diethylene glycol monomethyl ether, >1 - 9% in a non hazardous diluent	111-77-3	3.1D, 6.8B, 6.9B	17
Diethylene glycol monomethyl ether, >26% in a non hazardous diluent	111-77-3	3.1D, 6.1D, 6.4A, 6.8B, 6.9B, 9.3C	11, 17
Diethylene glycol mono-N-hexyl ether	112-59-4	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Diethylene glycol monostearate	106-11-6	6.4A	
Diethylene triamine	111-40-0	6.1B, 6.5A, 6.5B, 6.8B, 6.9B, 8.1A, 8.2B, 8.3A, 9.1D, 9.2B, 9.3B	9, 11, 17, 18
Diethylenetriaminepenta(methylene phosphonic acid), sodium salt	22042-96-2	9.1C	11
Diethylhydroxylamine, >1 - 10% in a non hazardous diluent	3710-84-7	6.3B, 6.6B	
Diethylhydroxylamine-, >10 - 25% in a non hazardous diluent	3710-84-7	3.1D, 6.3A, 6.4A, 6.6B	17
Diethylhydroxylamine-, >25% in a non hazardous diluent	3710-84-7	3.1C, 6.3A, 6.4A, 6.6B, 9.1C	11, 17
Diethylmethylbenzenediamine	68479-98-1	6.1C, 6.4A, 6.9A, 9.1A, 9.3B	8, 11, 17, 18, 19
Dihexyl sodium sulposuccinate	3006-15-3	6.1D, 9.3C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Dihexyl sodium sulphosuccinate, >25% in a non hazardous diluent	3006-15-3	6.1D, 9.3C	11, 17, 18
Dihexylamine	143-16-8	6.1A, 8.2C, 8.3A, 9.1A, 9.3A	5, 9, 11, 17, 18
Dihydrocoumarin	119-84-6	6.1D, 6.5B, 9.3C	11, 17, 18
Dihydrocoumarin, >1 - 9% in a non hazardous diluent	119-84-6	6.5B	17, 18
Dihydromyrcene	2436-90-0	9.1C	11, 17, 18
Diiodomethyl-p-tolyl sulphone	20018-09-1	6.9B, 8.3A, 9.1A	4, 11, 19
Diiodomethyl-p-tolyl sulphone, >26% in a non hazardous diluent	20018-09-1	6.9B, 8.3A, 9.1A	4, 11, 17, 18, 19
Diisobutyl phthalate	84-69-5	6.8B, 9.1A	4, 11, 17, 18, 19
Diisobutyldimethoxysilane	17980-32-4	9.1B	11, 17, 18
Diisopropanolamine	110-97-4	6.4A	
Diisopropanolamine, >10% in a non hazardous diluent	110-97-4	6.4A	
Diisopropyl adipate	6938-94-9	9.1A	4, 11, 17, 18, 19
Diisopropyl aluminum ethyl acetoacetate	14782-75-3	6.1E	
Diisopropyl fluorophosphate	55-91-4	6.1A, 9.3A	5, 9, 11, 17, 18
Diisopropyl ketone	565-80-0	3.1B, 6.1D, 9.3C	1, 11, 17
Diisopropylazodicarboxylate	2446-83-5	6.3A, 6.4A, 9.1B	11, 17, 18
Diisopropyldimethoxysilane	18230-61-0	3.1C	17
Dilauryl thiodipropionate	123-28-4	6.4A	
Dilithium oxalate	553-91-3	6.1D, 9.3C	11
Dimazine	57-14-7	3.1C, 6.1B, 6.7B, 8.2C, 8.3A, 9.1B, 9.3A	5, 9, 11, 17
Dimethicone	9006-65-9	6.4A	
Dimethicone, >10% in a non hazardous diluent	9006-65-9	6.4A	
Dimethyl (p-methoxybenzylidene) malonate	7443-25-6	6.4A, 6.5B	
Dimethyl acetylenedicarboxylate	762-42-5	6.1E, 8.2C, 8.3A	17, 18
Dimethyl acetylsuccinate	10420-33-4	6.3A, 6.4A	
Dimethyl adipate	627-93-0	6.1D, 9.3C	11, 17, 18
Dimethyl ammonium dimethylcarbamate	4137-10-4	3.1D, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
Dimethyl anthranilate	85-91-6	6.3A, 6.4A	
Dimethyl di(hydrogenated tallow) ammonium chloride	61789-80-8	6.3A, 8.3A, 9.1A	4, 11, 19
Dimethyl fumarate	624-49-7	6.1D, 6.3A, 6.4A, 6.5B, 9.3C	11
Dimethyl glutarate	1119-40-0	6.4A, 9.1D	11, 17, 18
Dimethyl malonate	108-59-8	6.1E	
Dimethyl stearamine	124-28-7	3.1C, 6.1E, 8.2C, 8.3A, 9.1A	4, 11, 17, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Dimethyl succinate	106-65-0	3.1D, 6.4A, 9.1D	11, 17
Dimethyl sulphoxide	67-68-5	3.1D, 6.3B, 6.4A, 9.3B	11, 17
Dimethyl sulphate	77-78-1	6.1A, 6.5B, 6.6B, 6.7A, 8.2C, 8.3A, 9.3A	5, 9, 11, 17, 18
Dimethyl sulphite	616-42-2	3.1C, 6.3A, 6.4A	17
Dimethyl-3-oxoglutarate	1830-54-2	6.1E	
Dimethyl-4-phenylenediamine	99-98-9	6.1B, 9.3A	5, 9, 11
Dimethylacetamide	127-19-5	3.1D, 6.1C, 6.4A, 6.8A	8, 17, 19
Dimethylallylamine	2155-94-4	3.1B, 6.3A, 6.4A	1, 17
Dimethylaluminium chloride	1184-58-3	4.2A, 4.3A	1, 17
Dimethylaminoethanol	108-01-0	3.1C, 6.1C, 8.2C, 8.3A, 9.1D, 9.3C	8, 11, 17, 19
Dimethylaminoethanol, >1 - 2% in a non hazardous diluent	108-01-0	6.3A, 6.4A	
Dimethylaminoethanol, >5 - 9% in a non hazardous diluent	108-01-0	8.2C, 8.3A	17, 18
Dimethylaminotrimethylsilane	2083-91-2	3.1A, 8.2C, 8.3A	1, 17
Dimethylammonium chloride	506-59-2	6.1D, 9.3C	11
Dimethylaniline	121-69-7	6.1C, 6.7B, 9.1B, 9.3B	8, 11, 17, 18, 19
Dimethylbenzenesulphonic acid	25321-41-9	5.1.1B, 6.1D, 8.2C, 8.3A, 9.3C	2, 11, 17
Dimethylcarbonyl chloride	79-44-7	6.1C, 6.4A, 6.7A, 8.2B	8, 9, 17, 18, 19
Dimethylcyanamide	1467-79-4	3.1C, 6.1C, 9.3B	8, 11, 17, 19
Dimethyldodecylamine	112-18-5	6.1D, 6.4A, 8.2B, 9.1A, 9.3B	4, 11, 17, 18, 19
Dimethylformamide-dimethylacetal	4637-24-5	3.1B	1, 17
Dimethylglycine	1118-68-9	9.3C	11
Dimethyl-N-cyanodithioiminocarbonate	10191-60-3	8.2C, 8.3A	
Dimethylphthalate	131-11-3	6.1C, 6.4A, 9.1D, 9.3C	8, 11, 17, 18, 19
Dimethyl-p-toluidine	99-97-8	6.1D, 6.3B, 6.9B, 9.1C	11, 17, 18
Dimethylsulphamoyl chloride	13360-57-1	6.1B, 6.7A, 8.2C, 8.3A, 9.3A	5, 9, 11, 14, 17, 18
Dimethyltin dichloride	753-73-1	6.3A, 6.4A	
Dimidium bromide	518-67-2	6.3A, 6.4A	
Dinitrosopentamethylenetetramine	101-25-7	6.1D, 9.3B	11
Dinonyl phthalate	84-76-4	6.1D	17, 18
Diethyl adipate	103-23-1	9.1A	4, 11, 17, 18, 19
Diethylamine	1120-48-5	8.2C, 8.3A	17, 18
Diphenhydramine hydrochloride	147-24-0	6.1D, 9.3C	11
Diphenyl carbonate	102-09-0	6.1D, 9.3C	11
Diphenyl diselenide	1666-13-3	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
Diphenyl oxide	101-84-8	6.1E, 6.3B, 6.4A, 9.1A	4, 11, 19
Diphenyl oxide, >3 - 9% in a non hazardous diluent	101-84-8	9.1B	11, 17, 18
Diphenyl phosphorochloridate	2524-64-3	8.2C, 8.3A	17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Diphenyl sulphide	139-66-2	6.1D, 6.3A, 9.3C	11, 17, 18
Diphenyl sulphone	127-63-9	6.1D, 9.3C	11
Diphenylacetic acid	117-34-0	6.3A, 6.4A	
Diphenylamine	122-39-4	6.1C, 6.4A, 6.9B, 9.1A, 9.3B	8, 11, 19
Diphenylcarbonyl chloride	83-01-2	8.2C, 8.3A	
Diphenyldichlorosilane	80-10-4	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Diphenylguanidine	102-06-7	6.1C, 6.3A, 6.4A, 6.8B, 9.1B, 9.3B	8, 11, 19
Diphenylmethane	101-81-5	9.1A	4, 11, 17, 18, 19
Diphenylmethyl chloride	90-99-3	8.2C, 8.3A	17, 18
Diphenylphosphinic chloride	1499-21-4	3.1C, 6.1E, 8.2C, 8.3A	17
Diphenylsilane	775-12-2	6.3A, 6.4A	
Diphosphoric acid, copper salt	10102-90-6	6.9A	16
Diphosphorus pentasulphide	1314-80-3	4.1.1A, 4.3B, 6.1A, 9.1A	1, 5, 9, 11, 12
Diphosphorus pentoxide	1314-56-3	6.1D, 8.2B, 8.3A	
Diphosphorus pentoxide, >5% in a non hazardous diluent	1314-56-3	6.4A, 8.2B	17, 18
Dipicolinic acid	499-83-2	6.3A, 6.4A	
Dipotassium phosphate	7758-11-4	6.1D, 9.3C	11
Dipotassium phosphate, >26% in a non hazardous diluent	7758-11-4	6.1D, 9.3C	11, 17, 18
Dipotassium sulphate	7778-80-5	6.3B	
Dipotassium sulphate, >10% in a non hazardous diluent	7778-80-5	6.3B	
Dipropylene glycol	25265-71-8	6.3B, 6.4A	
Dipropylene glycol monobutyl ether	29911-28-2	6.1D, 6.3B, 6.4A	17, 18
Dipropylene glycol, >10% in a non hazardous diluent	25265-71-8	6.3B, 6.4A	
Direct yellow 96, tetramethylammonium salt	131013-83-7	6.1C, 9.1C, 9.3B	8, 11, 19
Discodermia calyx	101932-71-2	6.7B	
Di-s-butylamine	626-23-3	3.1C, 6.1D, 9.3C	11, 17
Di-s-octyl phthalate	117-81-7	6.8A, 6.9B, 9.1C	11, 16, 17, 18
Di-s-octyl phthalate, >1 - 25% in a non hazardous diluent	117-81-7	6.8A, 6.9B	16, 17, 18
Di-s-octyl phthalate, >26% in a non hazardous diluent	117-81-7	6.8A, 6.9B, 9.1C	11, 16, 17, 18
Disodium citrate	144-33-2	6.1E, 6.4A	
Disodium cobalt EDTA	15137-09-4	6.1E, 6.3B, 6.4A, 6.5A, 6.5B, 6.7B, 6.8B, 6.9A, 9.1B	11
Disodium disilicate	13870-28-5	6.1D, 8.2C, 8.3A, 9.3B	11, 17, 18
Disodium EDTA	139-33-3	6.1E, 6.3B, 6.4A	
Disodium EDTA, >10 - 50% in a non hazardous diluent	139-33-3	6.3B, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Disodium EDTA, >50% in a non hazardous diluent	139-33-3	6.1E, 6.3B, 6.4A	
Disodium EDTA, dihydrate	6381-92-6	6.1D, 6.3B, 6.4A	
Disodium EDTA, dihydrate, >10 - 24% in a non hazardous diluent	6381-92-6	6.1E, 6.3B, 6.4A	
Disodium metasilicate, >5 - 50% in a non hazardous diluent	6834-92-0	8.2C, 8.3A	17, 18
Disodium metasilicate, >50% in a non hazardous diluent	6834-92-0	6.1E, 8.2C, 8.3A	17, 18
Disodium oxalate	62-76-0	6.1D, 9.3C	11
Disodium pentacyanonitrosylferrate	14402-89-2	6.1C, 9.3B	8, 11, 19
Disodium sulphite	7757-83-7	9.1C	11
Disodium sulphite, >26% in a non hazardous diluent	7757-83-7	9.1C	11, 17, 18
Disodium tungstate	13472-45-2	6.1D, 9.3B	11
Disodium zinc EDTA	14025-21-9	6.1D, 9.3C	11
Disodium zinc EDTA, >10 - 24% in a non hazardous diluent	14025-21-9	6.1E, 6.4A	
Disulphur dichloride	10025-67-9	6.1A, 6.4A, 8.2A, 9.1A	5, 9, 11, 17, 18
Dithioethylene glycol	540-63-6	3.1C, 6.1C, 9.3B	8, 11, 17, 19
Dithizone	60-10-6	6.3A, 6.4A	
Divinyl sulphone	77-77-0	6.1B, 8.2C, 8.3A, 9.3A	5, 9, 11, 17, 18
t-Dodecanethiol	25103-58-6	6.3A, 6.4A, 9.1B	11, 17, 18
Dodecanoic acid	143-07-7	6.4A, 9.1D	11
Dodecanoic acid, >10% in a non hazardous diluent	143-07-7	6.4A	
Dodecyl alcohol, ethoxylated, >26% in a non hazardous diluent	9002-92-0	6.1D, 6.3B, 6.4A, 9.1D, 9.3B	11, 17, 18
Dodecyl ammonium sulphate	2235-54-3	6.1E, 6.3A, 6.4A, 9.1D	11, 17, 18
Dodecyl ammonium sulphate, >26 - 49% in a non hazardous diluent	2235-54-3	6.3A, 6.4A, 9.1D	11, 17, 18
Dodecyl ammonium sulphate, >1 - 9% in a non hazardous diluent	2235-54-3	6.3B	
Dodecyl gallate	1166-52-5	6.3B, 6.4A, 6.5B, 6.9B	
Dodecyl methacrylate	142-90-5	6.3A, 6.4A, 9.1A	4, 11, 17, 18, 19
Dodecyl methacrylate, >26% in a non hazardous diluent	142-90-5	6.3A, 6.4A, 9.1A	4, 11, 17, 18, 19
Dodecyl sodium sulphate	151-21-3	6.1C, 6.3B, 6.4A, 9.1D, 9.2D, 9.3C	8, 11, 19
Dodecyl sodium sulphate, >33% in a non hazardous diluent	151-21-3	6.1C, 6.3B, 6.4A, 9.1D, 9.2D, 9.3C	8, 11, 17, 18, 19
Dodecyl sodium sulphate, >26 - 33% in a non hazardous diluent	151-21-3	6.1D, 6.3B, 6.4A, 9.1D, 9.2D, 9.3C	11, 17, 18
Dodecyl sodium sulphate, >2 - 4% in a non hazardous diluent			
Dodecylamine	124-22-1	6.1D, 6.4A, 8.2C, 9.1A, 9.3C	4, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Dodecylbenzenesulphonic acid	27176-87-0	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Dodecyltrimethylamine oxide	1643-20-5	6.1E, 8.2B, 8.3A, 9.1A	4, 11, 19
Dodecyltrimethylamine oxide, >26 - 49% in a non hazardous diluent	1643-20-5	8.2B, 8.3A, 9.1A	4, 11, 17, 18, 19
Domoic acid	14277-97-5	6.1D	17, 18
Drometrizole	2440-22-4	6.5B	
D-Tartaric acid	147-71-7	6.4A	
Edetic acid	60-00-4	6.1E, 6.3B, 6.4A, 9.1C	11
EDTA Iron (II) sodium	21626-24-4	8.2C, 8.3A, 9.1A	4, 11, 19
Eicosane	112-95-8	6.3A, 6.4A	
Emetine hydrochloride	316-42-7	6.1A, 9.3A	5, 9, 11
Enalapril maleate	76095-16-4	6.1E	
Eosin disodium salt	17372-87-1	6.4A	
Epinephrine	51-43-4	6.1C, 9.3B	8, 11, 19
Epinephrine bitartrate	51-42-3	6.1A, 6.3A, 6.4A, 6.9A, 9.3A	5, 9, 11
Epoxy cyclohexane	286-20-4	3.1C, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
Ergosterol	57-87-4	6.1B	9
Eriochrome black T	1787-61-7	6.4A, 9.1B	11
Eriochrome blue-black B	3564-14-5	6.4A	
Esbioallethrin	28434-00-6	6.1D, 9.1A, 9.3C	4, 11, 17, 18, 19
Esbioallethrin, >26% in a non hazardous diluent	28434-00-6	6.1D, 9.1A, 9.3C	4, 11, 17, 18, 19
Ethanedioic acid, diammonium salt	1113-38-8	6.1D, 9.3B	11
Ethanedioic acid, dipotassium salt	583-52-8	6.1D, 9.3C	11
Ethanedioic acid, dipotassium salt, monohydrate	6487-48-5	6.1D, 9.3C	11
Ethanedioic acid, tin (II) salt	814-94-8	6.1D, 9.3B	11
Ethanedithioamide	79-40-3	6.1D	
Ethanesulphonyl chloride	594-44-5	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Ethanesulphonic acid	594-45-6	8.2C, 8.3A	17, 18
Ethanol, >10 - 24% in a non hazardous diluent	64-17-5	3.1C, 6.4A	17
Ethanol, >24 - 50% in a non hazardous diluent	64-17-5	3.1C, 6.4A, 9.1D	11, 17
Ethanol, >50% in a non hazardous diluent	64-17-5	3.1B, 6.4A, 9.1D	1, 11, 17
Ethanol, 2-((2-(2-(dimethylamino)ethoxy)ethyl)methylamino)-	83016-70-0	6.1D, 8.2C, 8.3A, 9.1C, 9.3C	11, 17, 18
Ethanol, 2-(1-methylethoxy)-, acetate	19234-20-9	3.1C	17
Ethanol, 2-(2-ethoxyethoxy)-	111-90-0	3.1D, 6.1E, 6.3B, 6.4A	17
Ethanol, 2,2'-(butylimino)bis-	102-79-4	8.2C, 8.3A	17, 18
Ethanol, 2,2'-oxybis-, dibenzoate	120-55-8	6.1E	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine derivs. residues	68909-77-3	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Ethanol, 2-amino-, compd. with .alpha.-dodecyl-.omega.-hydroxypoly(oxy-1,2-ethanediyl) phosphate	61837-79-4	6.1D, 6.3A, 6.4A	17, 18
Ethanol, 2-mercapto-	60-24-2	3.1D, 6.1B, 6.3A, 6.5B, 8.3A, 9.1A, 9.2D, 9.3B	5, 9, 11, 17
Ethanol, 2-mercapto-, >26% in a non hazardous diluent	60-24-2	3.1D, 6.1B, 6.3A, 6.5B, 8.3A, 9.1A, 9.2D, 9.3B	5, 9, 11, 17
Ethanolamine	141-43-5	3.1D, 6.1D, 6.5A, 6.5B, 6.8B, 6.9A, 8.1A, 8.2C, 8.3A, 9.1D, 9.3C	11, 17
Ethanolamine, >26% in a non hazardous diluent	141-43-5	6.1D, 6.5A, 6.5B, 6.8B, 6.9A, 8.1A, 8.2C, 8.3A, 9.1D, 9.3C	11, 17, 18
Ethanone, 1-(2-hydroxyphenyl)-	118-93-4	6.3A, 6.4A	
Ethanone, 2,2-dimethoxy-1,2-diphenyl-	24650-42-8	9.1D	11
Ethanone, 2-hydroxy-1,2-diphenyl-, oxime	441-38-3	6.1E	
Ethidium bromide	1239-45-8	6.1A, 6.3A, 6.4A, 6.6B, 9.3B	9, 11
Ethidium bromide, >1 - 9% in a non hazardous diluent	1239-45-8	6.1B, 6.3B, 6.6B, 9.3B	9, 11, 15, 17, 18
Ethinylestradiol	57-63-6	6.1D, 6.7A, 6.8A, 9.1A	5, 9, 11, 19
Ethoxyacetic acid	627-03-2	8.2C, 8.3A	17, 18
Ethoxycarbonyl chloride	541-41-3	3.1B, 6.1A, 8.2C, 8.3A	1, 9, 17
Ethoxylated bis-phenol A dimethacrylate	41637-38-1	6.3A, 6.4A	
Ethoxylated lauryl alcohol	9002-92-0	6.1D, 6.3B, 8.3A, 9.1A, 9.3B	4, 11, 17, 18, 19
Ethoxylated N-(tallow alkyl)trimethylene diamines	61790-85-0	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Ethoxylated nonylphenol phosphate	51811-79-1	6.1E, 6.3B, 6.4A, 9.1B	11, 17, 18
Ethoxylated octadecylamine	26635-92-7	9.1A	4, 11, 17, 18, 19
Ethoxylated octyl phenol	9036-19-5	6.1E, 6.3B, 6.4A, 9.1A	4, 11, 17, 18, 19
Ethoxylated octyl phenol, >50% in a non hazardous diluent	9036-19-5	6.1E, 6.3B, 6.4A, 9.1A	4, 11, 17, 18, 19
Ethoxylated octyl phenol, >26 - 50% in a non hazardous diluent	9036-19-5	6.3B, 6.4A, 9.1A	4, 11, 17, 18, 19
Ethoxylated octyl phenol, >1 - 2% in a non hazardous diluent	9036-19-5	9.1C	11, 17, 18
Ethoxylated triethylphenol	99734-09-5	6.1E	
Ethoxytrimethylsilane	1825-62-3	3.1B, 6.3A, 6.4A	1, 17
Ethyl 1,3-dithiane-2-carboxylate	20462-00-4	3.1C	17
Ethyl 2-ethoxyacetate	817-95-8	3.1C	17
Ethyl 2,3-dibromopropionate	3674-13-3	6.1C, 6.4A, 8.2C, 9.3B	8, 11, 17, 18, 19
Ethyl 2-bromo-2-methylpropionate	600-00-0	6.3A, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Ethyl 2-bromobutyrate	533-68-6	6.3A, 6.4A	
Ethyl 2-bromopropionate	535-11-5	3.1C, 6.1D, 6.3A, 6.4A, 9.3C	11, 17
Ethyl 2-bromovalerate	615-83-8	6.3A, 6.4A	
Ethyl 2-chloroacetoacetate	609-15-4	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Ethyl 2-methylbutyrate	7452-79-1	3.1C	17
Ethyl 2-methylactate	80-55-7	3.1C	17
Ethyl 3-chloropropionate	623-71-2	3.1C, 6.3A, 6.4A	17
Ethyl 3-pyridinecarboxylate	614-18-6	6.4A, 6.5A	16, 17, 18
Ethyl 4,4,4-trifluoroacetoacetate	372-31-6	3.1C	17
Ethyl 4-chloroacetoacetate	638-07-3	6.1C, 6.5B, 8.2C, 8.3A, 9.1B, 9.3B	8, 11, 17, 18, 19
Ethyl 4-chlorobutyrate	3153-36-4	3.1C	17
Ethyl 4-hydroxybenzoate sodium	35285-68-8	8.3A	16
Ethyl 4-oxopiperidine-1-carboxylate	29976-53-2	6.4A	
Ethyl acetate, >10 - 82% in a non hazardous diluent	141-78-6	3.1B, 6.4A, 6.9B	1, 17
Ethyl acetate, >82% in a non hazardous diluent	141-78-6	3.1B, 6.1E, 6.4A, 6.9B	1, 17
Ethyl aceto acetate	141-97-9	6.4A	
Ethyl acetylenecarboxylate	623-47-2	3.1C, 6.3A, 6.4A	17
Ethyl benzoate	93-89-0	6.3A, 6.4A	
Ethyl bromoacetate	105-36-2	3.1C, 6.1B, 9.3A	5, 9, 11, 17
Ethyl bromopyruvate, >10% in a non hazardous diluent	70-23-5	6.3A, 6.4A	
Ethyl butylacetylaminopropionate	52304-36-6	6.4A	
Ethyl caprylate	106-32-1	6.1E	
Ethyl chloroglyoxylate	4755-77-5	3.1C, 8.2C, 8.3A	17
Ethyl cinnamate	103-36-6	6.1E, 6.3A, 6.4A	
Ethyl crotonate	623-70-1	3.1B, 6.1E, 6.3A, 6.4A	1, 17
Ethyl cyanoacrylate	7085-85-0	3.1D, 6.3A, 6.4A	17
Ethyl cyanofornate	623-49-4	3.1C, 8.2C, 8.3A	17
Ethyl cyclopropanecarboxylate	4606-07-9	3.1B	1, 17
Ethyl decanoate	110-38-3	6.1E	
Ethyl dichloroacetate	535-15-9	6.3A, 6.4A	
Ethyl disulphide	110-81-6	3.1C	17
Ethyl ethoxymethylenecyanoacetate	94-05-3	6.1E, 6.3A, 6.4A	
Ethyl fluoroacetate	459-72-3	3.1B	1, 17
Ethyl formate, >56% in a non hazardous diluent	109-94-4	3.1B, 6.1D, 6.3B, 6.4A, 9.3C	1, 11, 17
Ethyl heptanoate	106-30-9	6.1E	
Ethyl hexanoate	123-66-0	3.1C, 9.1D	11, 17
Ethyl hexanoic acid	149-57-5	6.1D, 6.8B, 6.9B, 8.2C, 8.3A, 9.1C, 9.2C, 9.3C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Ethyl hexanoic acid, >26% in a non hazardous diluent	149-57-5	6.1D, 6.8B, 6.9B, 8.2C, 8.3A, 9.1C, 9.2C, 9.3C	11, 17, 18
Ethyl hexyl salicylate	118-60-5	6.3A	
Ethyl iodoacetate	623-48-3	6.3A, 6.4A	
Ethyl isoamyl ketone	541-85-5	3.1C, 6.4A	17
Ethyl isobutyrate	97-62-1	3.1B	1, 17
Ethyl isocyanate	109-90-0	3.1B, 6.1A, 6.3A, 6.4A, 6.5A, 9.3A	1, 5, 9, 11, 17
Ethyl isopentanoate	108-64-5	3.1C	17
Ethyl levulinate	539-88-8	6.1E	
Ethyl mandelate	774-40-3	6.4A	
Ethyl methanesulphonate	62-50-0	6.7A	9, 16, 17, 18
Ethyl nonanoate	123-29-5	6.1E	
Ethyl pivalate	3938-95-2	3.1B	1, 17
Ethyl pyruvate	617-35-6	3.1C	17
Ethyl salicylate	118-61-6	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Ethyl thiocyanate	542-90-5	3.1C, 6.1D, 9.3C	11, 17
Ethyl thioglycolate	623-51-8	6.1C, 6.3A, 6.4A, 6.5B, 9.3B	8, 11, 17, 18, 19
Ethyl tridecanoate	28267-29-0	6.1E	
Ethyl trifluoroacetate	383-63-1	3.1B, 6.4A	1, 17
Ethylaniline	103-69-5	6.1C, 6.9B, 9.3B	8, 11, 17, 18, 19
Ethylbenzylamine	92-59-1	6.1D, 9.3C	11, 17, 18
Ethylidicyclohexylamine	7175-49-7	8.2C, 8.3A	17, 18
Ethylidimethylamine	598-56-1	3.1B, 6.1D, 8.2C, 8.3A, 9.3B	1, 11, 17
Ethylene carbonate	96-49-1	8.3A	16
Ethylene chlorohydrin	107-07-3	3.1C, 6.1A, 6.4A, 6.9A, 9.1D, 9.3B	9, 11, 17
Ethylene glycol bis-mercaptoacetate	123-81-9	6.1D, 9.1B, 9.3C	11, 17, 18
Ethylene glycol diacetate, >78 - 98% in a non hazardous diluent	111-55-7	3.1D, 6.3B, 6.4A, 9.1D	11, 17
Ethylene glycol dimethacrylate	97-90-5	6.1E, 6.5B	17, 18
Ethylene glycol methyl ether	112-25-4	6.1D, 9.3B	11, 17, 18
Ethylene glycol monobutyl ether, >25% in a non hazardous diluent	111-76-2	3.1D, 6.1C, 6.3B, 6.4A, 9.3B	8, 11, 17, 19
Ethylene glycol monobutyl ether-, >5 - 10% in a non hazardous diluent	111-76-2	3.1D, 6.1E	17
Ethylene glycol, >1 - 10% in a non hazardous diluent	107-21-1	6.9B	
Ethylene glycol, >10 - 25% in a non hazardous diluent	107-21-1	6.4A, 6.9A	16, 17, 18
Ethylene glycol, >34 - 83% in a non hazardous diluent	107-21-1	6.1E, 6.4A, 6.9A, 9.3C	11, 16, 17, 18
Ethylenediamine	107-15-3	3.1C, 6.1C, 6.5A, 6.5B, 8.2B, 8.3A, 9.1D, 9.3B	8, 11, 17, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Ethylenediamine, >25% in a non hazardous diluent	107-15-3	3.1C, 6.1C, 6.5A, 6.5B, 8.2B, 8.3A, 9.1D, 9.3B	8, 11, 17, 19
Ethylenediammonium dichloride	333-18-6	6.5B	
Ethylenediammonium diiodide	5700-49-2	6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.3C	4, 11, 19
Ethylenedinitrilotetraacetic acid, tetrasodium salt, tetrahydrate	13235-36-4	6.1D, 6.4A, 9.1C, 9.3B	11
Ethylhexadecyldimethylammonium bromide	124-03-8	6.1D, 6.3A, 6.4A, 9.1A, 9.3C	4, 11, 19
Ethylmaleimide	128-53-0	4.1.1B, 8.2C, 8.3A	
Ethylthiol trifluoroacetate	383-64-2	3.1B	1, 17
Ethyltriphenylphosphonium bromide	1530-32-1	6.1D, 9.3C	11
Ethyltriphenylphosphonium iodide	4736-60-1	6.4A	
Ethylvanillin	121-32-4	6.1D, 9.3C	11
Etidronic acid	2809-21-4	6.1D, 6.8B, 6.9B, 8.3A, 9.1C, 9.3C	11, 16, 17, 18
Etidronic acid, >10 - 24% in a non hazardous diluent	2809-21-4	6.1E, 6.8B, 6.9B, 8.3A	16, 17, 18
Etidronic acid, >26% in a non hazardous diluent	2809-21-4	6.1D, 6.8B, 6.9B, 8.3A, 9.1C, 9.3C	11, 16, 17, 18
Etoposide	33419-42-0	6.1D, 6.7A, 6.8B, 9.3C	9, 11, 16
Eucalyptol	470-82-6	6.1E, 6.3A, 6.4A	
Eucalyptol, >1 - 9% in a non hazardous diluent	470-82-6	6.3B	
Eugenol	97-53-0	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 9.1C, 9.3C	11, 16, 17, 18
Europium nitrate, pentahydrate	63026-01-7	5.1.1B, 6.4A	2
Fast blue B	20282-70-6	6.1D, 9.3C	11
Fast red B	27761-26-8	6.1D, 9.3C	11
Fatty acid amides, imidazolines	103051-53-2	8.2C, 8.3A	17, 18
Fatty acid dimers/ ethylenediamine polyamides	68139-80-0	8.2C, 8.3A	17, 18
Fatty acids, C ₁₀₋₂₀ and C ₁₆₋₁₈ -unsatd., reaction products with triethanolamine, di-Me sulphate-quaternized	91995-81-2	9.1D	11, 17, 18
Fatty acids, C ₁₀₋₂₀ and C ₁₆₋₁₈ -unsatd., reaction products with triethanolamine, di-Me sulphate-quaternized, >26% in a non hazardous diluent	91995-81-2	9.1D	11, 17, 18
Fatty acids, C ₁₆₋₁₈	67701-03-5	9.1D	11
Fatty acids, C ₁₆₋₁₈ and C ₁₈ -unsatd.	67701-08-0	9.1D	11, 17, 18
Fatty acids, C ₁₈ -unsatd., dimers, reaction products with polyethylenepolyamines, >5% in a non hazardous diluent	68410-23-1	8.2C, 8.3A	17, 18
Fatty acids, C ₁₈ -unsatd., trimers	68937-90-6	6.1E	
Fatty acids, C ₈₋₁₀	68937-75-7	6.3A, 6.4A	
Fatty acids, C ₈₋₁₈ and C ₁₈ unsaturated	67701-05-7	6.3A, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Fatty acids, C ₈₋₁₈ and C ₁₈ -unsatd., potassium salts, >26% in a non hazardous diluent	67701-09-1	9.1D	11, 17, 18
Fatty acids, coco, 2-sulphoethyl esters, sodium salts	61789-32-0	6.4A	
Fatty acids, linseed-oil	68424-45-3	6.3B	
Fatty acids, montan-wax, ethylene esters	73138-45-1	6.1E	
Fatty acids, tall-oil, ethoxylated	61791-00-2	6.3A, 6.4A	
Fatty acids, tall-oil, potassium salts	61790-44-1	6.3A, 6.4A	
Fatty acids, tall-oil, sodium salts	61790-45-2	6.3A, 6.4A	
Fatty acids, tallow, sodium salts	8052-48-0	9.1D	11, 17, 18
Feldspar	68476-25-5	6.9A	16, 17, 18
Ferric ammonium citrate	1185-57-5	6.3B, 6.4A	
Ferric chloride	10025-77-1	6.1D, 8.2C, 8.3A, 9.3C	11
Ferric EDTA	15708-42-6	6.1E, 6.3B, 6.4A, 9.1C	11
Ferrocene	102-54-5	4.1.1A, 6.1D, 9.1B, 9.3B	1, 11
Ferromolybdenum	11121-95-2	6.9B	
Ferromolybdenum	12719-90-3	6.9B	
Ferrous fumarate	141-01-5	6.1D, 9.3C	11
Ferrous sulphate	7720-78-7	6.1D, 6.3A, 6.4A, 9.1D, 9.3C	11
Ferrous sulphate, heptahydrate	7782-63-0	6.1D, 6.3A, 6.4A, 9.1D, 9.3C	11
Ficin	9001-33-6	6.3A, 6.4A, 6.5A	16
Floxuridine	50-91-9	6.1D, 9.3B	11
Fluoranthene	206-44-0	6.1D, 9.3B	11
Fluorescein	2321-07-5	6.1E, 6.5B	
Fluorobenzene	462-06-6	3.1B	1, 17
Fluosilicic acid	1309-45-1	6.1D, 8.2C, 8.3A, 9.3B	11, 17, 18
Formaldehyde diethyl acetal	462-95-3	3.1B	1, 17
Formamide	75-12-7	6.8A	16, 17, 18
Formamide, >1% in a non hazardous diluent	75-12-7	6.8A	16, 17, 18
Formamide, N,N'-1,6-hexanediybis(N-(2,2,6,6-tetramethyl-4-piperidinyl)-	124172-53-8	6.4A, 9.1C	11
Formamidine acetate	3473-63-0	6.3A, 6.4A	
Formamidine disulfide dihydrochloride	14807-75-1	6.3A, 6.4A	
Formic acid, ammonium salt	540-69-2	6.1E, 6.3B, 6.4A, 6.5B, 9.1A	4, 11, 19
Formic acid-triethylamine	15077-13-1	8.2C, 8.3A	17, 18
Fuel oil, residual	68476-33-5	6.7A	9, 16, 17, 18
Fumaric acid	110-17-8	6.4A, 9.1D	11
Fumaric acid, >25% in a non hazardous diluent	110-17-8	6.4A, 9.1D	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Fumaronitrile	764-42-1	6.1C, 9.3B	8, 11, 19
Fumaryl chloride	627-63-4	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Furanacrylic acid	539-47-9	6.3A, 6.4A	
Furfuraldehyde	98-01-1	3.1C, 6.1B, 6.4A, 6.7B	9, 17
Furfuryl alcohol	98-00-0	6.1D	17, 18
Furfuryl alcohol, >25% in a non hazardous diluent	98-00-0	6.1D	17, 18
Furfurylamine	617-89-0	3.1C, 6.1C, 8.2C, 8.3A, 9.3B	8, 11, 17, 19
Gadolinium (III) oxide	12064-62-9	6.4A	
Gallic acid	149-91-7	6.3A, 6.4A	
Gallium (III) chloride	13450-90-3	8.2C, 8.3A	
Gallium (III) nitrate, octahydrate	63462-65-7	5.1.1B, 6.3A, 6.4A	2
Gellan gum	71010-52-1	6.1D	
Genencor Irgazyme 40S-X4	9025-55-2	6.5A	16, 17, 18
Geraniol	106-24-1	6.1E, 6.3A, 6.4A, 9.1D	11, 17, 18
Germanium (IV) chloride	10038-98-9	6.1E, 8.2C, 8.3A	17, 18
Germanium, powder	7440-56-4	4.1.1A	1
Giemsa's stain	51811-82-6	6.1D, 9.3C	11
Glutamic acid hydrochloride	138-15-8	8.3A	16
Glutaraldehyde, >25% in a non hazardous diluent	111-30-8	6.1A, 6.5A, 6.5B, 6.9B, 8.2B, 8.3A, 9.1A, 9.2A, 9.3A	5, 9, 11, 17, 18
Glutaraldehyde, >20 - 25% in a non hazardous diluent	111-30-8	6.1A, 6.5A, 6.5B, 6.9B, 8.2B, 8.3A, 9.1D, 9.2B, 9.3B	9, 11, 17, 18
Glutaraldehyde, >5 - 20% in a non hazardous diluent	111-30-8	6.1B, 6.5A, 6.5B, 6.9B, 8.2B, 8.3A, 9.1D, 9.2B, 9.3B	9, 11, 17, 18
Glutaraldehyde, >1 - 2% in a non hazardous diluent	111-30-8	6.1C, 6.3A, 6.4A, 6.5A, 6.5B, 6.9B, 9.1C, 9.2C, 9.3C	8, 11, 17, 18, 19
Glutaric acid	110-94-1	6.4A	
Glutaric anhydride	108-55-4	6.1D, 6.3A, 8.3A, 9.3C	11, 16
Glycerol formal	5464-28-8	6.8B	
Glycerol monothioglycollate	30618-84-9	6.1D, 6.3A, 9.3C	11, 17, 18
Glycerol propoxylate triacrylate	52408-84-1	6.1E, 6.3A, 6.4A	
Glycerol propoxylate triacrylate, >10% in a non hazardous diluent	52408-84-1	6.3A, 6.4A	
Glycerol trichlorohydrin	96-18-4	6.1D, 6.7B, 9.3B	11, 17, 18
Glyceryl monocaprate	26402-22-2	9.1D	11, 17, 18
Glyceryl triacetate	102-76-1	6.1D, 9.3C	11, 17, 18
Glycidol	556-52-5	6.1C, 6.3A, 6.4A, 6.7A, 6.8A, 9.3B	8, 9, 11, 17, 18, 19
Glycidyl methacrylate	106-91-2	6.1D, 6.3A, 6.4A, 6.5B	17, 18
Glycine	56-40-6	6.1E	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Glycolic acid	79-14-1	6.1D, 8.2B, 8.3A, 9.1D	11, 17, 18
Glycolic acid, >5% in a non hazardous diluent	79-14-1	8.2C, 8.3A	17, 18
Glycosaminoglycan polysulphate	64082-61-7	6.9B	
Glyoxal	107-22-2	6.1D, 6.3A, 6.4A, 6.5B, 6.6B, 9.3C	11
Glyoxal trimeric, dihydrate, >10% in a non hazardous diluent	4405-13-4	6.3A, 6.4A	
Glyoxal, >25% in a non hazardous diluent	107-22-2	6.1D, 6.3A, 6.4A, 6.5B, 6.6B, 9.3C	11, 17, 18
Glyoxylic acid, >5% in a non hazardous diluent	298-12-4	8.2C, 8.3A	
Glyoxylic acid, monohydrate	6000-59-5	8.2C, 8.3A	
Gossypol	303-45-7	6.7B	
Guaiacol	90-05-1	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Guaiazulene	489-84-9	6.1D, 9.3C	11
Guanidine, N,N'-bis(2-methylphenyl)-	97-39-2	6.1C, 6.4A, 9.3B	8, 11, 19
Guanidinium carbonate	593-85-1	6.1D, 6.3A, 6.4A, 9.3C	11
Guanidinium chloride	50-01-1	6.1D, 8.2C, 8.3A, 9.3C	11
Guanidinium chloride, >25% in a non hazardous diluent	50-01-1	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Guanidinium nitrate	506-93-4	6.1D, 6.3A, 6.4A, 9.1C, 9.3C	11
Guanidinium thiocyanate	593-84-0	6.1D, 9.3C	11
Guanoctine triacetate, >10% in a non hazardous diluent	39202-40-9	6.1A, 6.9B, 9.3B	9, 11, 17, 18
Guar gum	9000-30-0	6.3B, 6.5A, 6.5B, 9.1D	11, 16
Guar gum, >26% in a non hazardous diluent	9000-30-0	6.3B, 6.5A, 6.5B, 9.1D	11, 16, 17, 18
Gum arabic	9000-01-5	6.5A, 6.5B	16
Gum tragacanth	9000-65-1	6.3A, 6.4A, 6.5A, 6.5B	16
Hectorite	12173-47-6	6.4A	
Hematoxylin	517-28-2	6.1C, 6.9B, 9.3B	8, 11, 19
Heptadecane	629-78-7	6.1E	
Heptafluorobutyryl chloride	375-16-6	8.2C, 8.3A	17, 18
Heptanoic acid	111-14-8	8.2C, 8.3A	17, 18
Hexabromocyclododecane	3194-55-6	9.1A	4, 11, 19
Hexabutyliditin	813-19-4	6.1C, 6.3A, 6.4A, 6.9A, 9.1A, 9.3B	8, 11, 17, 18, 19
Hexachloroplatinic (IV) acid hexahydrate, >5% in a non hazardous diluent	18497-13-7	6.1C, 6.5A, 6.5B, 8.2C, 8.3A	
Hexachloroplatinic (IV) acid, hexahydrate	18497-13-7	6.1C, 6.5A, 6.5B, 8.2C, 8.3A, 9.3B	8, 11, 19
Hexachloroplatinic acid	16941-12-1	6.1B, 6.5A, 6.5B, 8.2C, 8.3A, 9.3A	5, 9, 11
Hexachloropropene	1888-71-7	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 17, 18, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Hexacyclen trisulphate	56187-09-8	6.1D, 9.3C	11
Hexadecane	544-76-3	6.1E, 6.3A	
Hexadecane, >50% in a non hazardous diluent	544-76-3	6.1E, 6.3A	
Hexadecanoic acid, 2-hydroxyethyl ester	4219-49-2	6.1D	17, 18
Hexadecylamine	143-27-1	8.2C, 8.3A	
Hexadecyltrimethylammonium-p-toluenesulphonate	138-32-9	6.1D, 6.3A, 8.3A, 9.3C	11, 16
Hexaethyltriaminophosphine	2283-11-6	6.3A, 6.4A	
Hexafluoroacetone, sesquihydrate	13098-39-0	6.3A, 6.4A	
Hexafluorosilicic acid	16961-83-4	8.2C, 8.3A	17, 18
Hexafluorosilicic acid, >5% in a non hazardous diluent	16961-83-4	8.2C, 8.3A	17, 18
Hexahydro-1,3,5-triethyl-s-triazine	7779-27-3	6.1C, 8.2A, 8.3A, 9.3B	8, 11, 17, 18, 19
Hexakis(tetramethylammonium) 4,4'-vinylenebis((3-sulphonato-4,1-phenylene)imino(6-morpholino-1,3,5-triazine-4,2-diyl)imino)bis(5-hydroxy-6-phenylazonaphthalene-2,7-disulphonate)	124537-30-0	6.1C, 6.5B, 9.1C, 9.3B	8, 11, 19
Hexamethyldisilane	1450-14-2	3.1B, 6.4A, 6.5B	1, 17
Hexamethyldisiloxane	107-46-0	3.1B, 9.1A	1, 4, 11, 17, 19
Hexamethylene diisocyanate polymer	28182-81-2	6.1D, 6.5A, 6.5B	16, 17, 18
Hexamethyleneimine	111-49-9	3.1C, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
Hexamethylenetetramine chloroallyl chloride	4080-31-3	6.1C, 9.1C, 9.3B	8, 11, 19
Hexamethyltriaminophosphine	1608-26-0	3.1C	17
Hexanal	66-25-1	3.1C, 6.3A, 6.4A	17
Hexanedioic acid	124-04-9	6.1D, 6.4A, 9.1D, 9.2D, 9.3C	11
Hexanedioic acid, polymer with 1,3-diisocyanatomethylbenzene, 1,2-ethanediol and 1,2-propanediol, 2-hydroxyethyl acrylate-blocked	69011-31-0	6.4A, 6.5B	17, 18
Hexaneperoxoic acid, 2-ethyl-, 1,1-dimethylethyl ester	3006-82-4	5.2C, 6.4A	3, 17
Hexanoic acid	142-62-1	8.2C, 8.3A	17, 18
Hexanoic acid, >3 - 4% in a non hazardous diluent	142-62-1	6.3A, 8.3A	16, 17, 18
Hexanoic acid, 2-ethyl-, calcium salt	136-51-6	6.3A, 6.4A	
Hexanoic acid, 2-ethyl-, tin (II) salt	301-10-0	6.1E, 6.4A, 6.5B, 6.8B, 9.1A	4, 11, 17, 18, 19
Hexanoic acid, 2-ethyl-, zinc salt	136-53-8	6.1D, 6.8B, 6.9B, 8.2C, 8.3A, 9.1C, 9.2C, 9.3C	11, 17, 18
Hexanoic anhydride	2051-49-2	8.2C, 8.3A	17, 18
Hexanoyl chloride	142-61-0	3.1C, 6.1E, 8.2C, 8.3A	17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Hexasodium tungstate	12141-67-2	6.1D, 8.3A, 9.1C, 9.3C	11, 16
Hexyl acetate	142-92-7	3.1C, 6.3A, 6.4A, 9.1D	11, 17
Hexyl acetate, >1% in a non hazardous diluent	142-92-7	3.1C, 6.3A, 6.4A, 9.1D	11, 17
Hexylamine	111-26-2	3.1B, 6.1D, 6.4A, 8.2B, 9.3C	1, 11, 17
Hexylene glycol	107-41-5	3.1D, 6.1E, 6.3A, 6.4A	17
Hexylene glycol, >50% in a non hazardous diluent	107-41-5	6.1E, 6.3A, 6.4A	
Hexylene glycol, 10 - 49% in a non hazardous diluent	107-41-5	6.3A, 6.4A	
Holmium perchlorate	14017-54-0	6.3A, 6.4A	
Hydantoin, >26% in a non hazardous diluent	6440-58-0	6.3B, 6.5B, 6.6B, 9.1D, 9.2D	11
Hydracrylonitrile	109-78-4	6.1D, 9.3C	11, 17, 18
Hydrazine, 1,1-diphenyl-, monohydrochloride	530-47-2	8.2C, 8.3A	
Hydrazine, anhydrous, >26% in a non hazardous diluent	302-01-2	3.1C, 6.1B, 6.5B, 6.6A, 6.7B, 6.8B, 6.9A, 8.2A, 8.3A, 9.1A, 9.3A	5, 9, 11, 17
Hydrazine, monohydrate	10217-52-4	3.1C, 6.1B, 6.5B, 6.6A, 6.7B, 6.8B, 6.9A, 8.2A, 8.3A, 9.1A, 9.3A	5, 9, 11, 17
Hydrazinium dichloride	5341-61-7	6.1C, 6.5B, 6.7A, 9.1A, 9.3B	5, 8, 9, 11, 19
Hydrazinium monobromide	13775-80-9	6.1B, 6.5B, 6.7A, 9.1A, 9.3A	5, 9, 11
Hydrazinium sulphate	10034-93-2	6.1C, 6.5B, 6.7A, 9.1A, 9.3B	5, 8, 9, 11, 19
Hydrocinnamic acid, 3,5-di-t-butyl-4-hydroxy-, octadecyl ester	2082-79-3	6.9B, 9.1D, 9.2D	11
Hydrogen bromide, >26% in a non hazardous diluent	10035-10-6	6.1B, 6.9A, 8.1A, 8.2B, 8.3A, 9.3C	9, 11, 17, 18
Hydroquinone	123-31-9	6.1B, 6.3A, 6.5B, 6.6B, 6.9B, 8.3A, 9.1A, 9.3A	5, 9, 11
Hydroquinone, o-toluidine, aniline condensate	68953-84-4	6.1D, 6.7A, 6.9B, 9.1C, 9.3B	9, 11, 16
Hydroxy naphthol blue, disodium salt	63451-35-4	6.7A	9, 16
Hydroxy naphthol blue, disodium salt, >1% in a non hazardous diluent	63451-35-4	6.7A	9, 16
Hydroxycitronellal	107-75-5	6.4A, 6.5B, 9.1D	11, 17, 18
Hydroxycitronellal, >26% in a non hazardous diluent	107-75-5	6.4A, 6.5B, 9.1D	11, 17, 18
Hydroxycitronellal, >1 - 9% in a non hazardous diluent	107-75-5	6.5B	17, 18
Hydroxylamine sulphate	10039-54-0	6.1D, 6.3A, 6.4A, 6.5B, 6.9A, 9.1A	4, 11, 19
Hydroxylamine, >26% in a non hazardous diluent	7803-49-8	6.1D, 6.5B, 6.9A, 8.2B, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Hydroxylamine-O-sulphonic acid	2950-43-8	8.2C, 8.3A	
Hydroxylammonium chloride	5470-11-1	6.1D, 6.3A, 6.4A, 6.5B, 6.9A, 9.1A, 9.3C	4, 11, 19
Hydroxylammonium chloride, >26% in a non hazardous diluent	5470-11-1	6.1D, 6.3A, 6.4A, 6.5B, 6.9A, 9.1A, 9.3C	4, 11, 17, 18, 19
Hydroxylammonium chloride, >3 - 9% in a non hazardous diluent	5470-11-1	6.3B, 6.5B, 6.9B, 9.1B	11, 17, 18
Hydroxylammonium sulphate, >26% in a non hazardous diluent	10039-54-0	6.1D, 6.3A, 6.4A, 6.5B, 9.1A, 9.3B	4, 11, 19
Hydroxylammonium sulphate, >10 - 24% in a non hazardous diluent	10039-54-0	6.1E, 6.3A, 6.4A, 6.5B, 9.1B	11
Hydroxylammonium sulphate, >3 - 9% in a non hazardous diluent	10039-54-0	6.3B, 6.5B, 9.1B	11
Hydroxymethylcyclobutane	4415-82-1	3.1C	17
Hydroxysuccinic acid	97-67-6	6.4A	
Hygromycin B, >26% in a non hazardous diluent	31282-04-9	6.1A, 6.3A, 6.5A, 6.5B, 6.9A, 8.3A, 9.3A	5, 9, 11, 17, 18
Hyperzia serrata	102518-79-6	6.1A, 9.3A	5, 9, 11
Hypochlorous acid, calcium salt (dry), > 39% available chlorine, >26% in a non hazardous diluent	7778-54-3	5.1.1B, 6.1D, 8.1A, 8.2B, 8.3A, 9.1A, 9.2A, 9.3C	2, 4, 11, 19
Hypophosphorous acid, >5% in a non hazardous diluent	6303-21-5	8.2C, 8.3A	17, 18
Imidazole	288-32-4	6.1D, 6.8B, 8.2C, 8.3A	
Imidazolidinyl urea	39236-46-9	6.4A	
Imidodicarbonic diamide	108-19-0	6.3A, 6.4A	
Imidodicarbonic diamide, N,N',2-tris(6-isocyanatohexyl)-, >10% in a non hazardous diluent	4035-89-6	6.1B, 6.3A, 6.4A, 9.3A	5, 9, 11, 17, 18
Iminodiacetic acid	142-73-4	6.4A	
Indium	7440-74-6	4.1.1A	1
Indium sulphate	13464-82-9	6.1D, 9.3C	11
Indole-3-butyric acid potassium salt	60096-23-3	6.6B	
Invertin	9001-57-4	6.5A	16
Iodic acid	7782-68-5	5.1.1B, 8.2C, 8.3A	2
Iodine monobromide	7789-33-5	6.1E, 8.2C, 8.3A	
Iodine monochloride	7790-99-0	6.1E, 8.2C, 8.3A	17, 18
Iodine pentoxide	12029-98-0	5.1.1B, 8.2B, 8.3A	2
Iodine trichloride	865-44-1	6.1E, 8.2C, 8.3A	
Iodine, >10 - 24% in a non hazardous diluent	7553-56-2	6.1E, 6.5B, 6.9B, 8.2C, 8.3A	17, 18
Iodine, >5 - 10% in a non hazardous diluent	7553-56-2	6.5B, 6.9B, 8.2C, 8.3A	17, 18
Iodine, >3 - 5% in a non hazardous diluent	7553-56-2	6.3A, 6.5B, 6.9B, 8.3A	16, 17, 18
Iodine, >1 - 3% in a non hazardous diluent	7553-56-2	6.3A, 6.4A, 6.5B, 6.9B	17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Iodoacetic acid	64-69-7	6.1B, 6.4A, 8.2C, 9.3A	5, 9, 11
Iodobenzene	591-50-4	6.1D, 9.3C	11, 17, 18
Iodoethane	75-03-6	3.1C, 6.3A, 6.4A	17
Iodoform	75-47-8	6.1D, 6.3A, 6.4A, 9.1B, 9.3B	11
Iodomethane	74-88-4	6.1A, 6.3A, 6.7B, 9.3A	5, 9, 11, 17, 18
Iodotrimethylsilane	16029-98-4	3.1B, 8.2C, 8.3A	1, 17
Iridium, powder	7439-88-5	4.1.1B	
Iron (I), (eta ⁵ -2,4-cyclopentadien-1-yl)((1,2,3,4,5,6-eta)-(1-methylethyl)benzene)-, hexafluorophosphate(1-)	32760-80-8	9.1C	11
Iron (II) chloride	7758-94-3	6.1D, 9.3B	11
Iron (II) chloride, tetrahydrate	13478-10-9	6.1D, 6.3A, 8.3A, 9.3C	11, 16
Iron (II) gluconate	299-29-6	6.1D, 9.3C	11
Iron (II) oxalate	516-03-0	6.1D, 9.3B	11
Iron (II) sulphate, heptahydrate, >10 - 25% in a non hazardous diluent	7782-63-0	6.1E, 6.3A, 6.4A	
Iron (II) sulphate, heptahydrate, >25% in a non hazardous diluent	7782-63-0	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Iron (II) sulphate, hydrate, >25% in a non hazardous diluent	13463-43-9	6.1D, 9.3C	11, 17, 18
Iron (III) acetylacetonate	14024-18-1	6.1D, 6.4A, 9.3C	11
Iron (III) chloride	7705-08-0	6.1D, 6.3A, 8.3A, 9.1C, 9.3B	11, 16
Iron (III) chloride, anhydrous, >25% in a non hazardous diluent	7705-08-0	6.1D, 6.3A, 8.3A, 9.3C	11, 16, 17, 18
Iron (III) nitrate nonahydrate, >10% in a non hazardous diluent	7782-61-8	5.1.1C, 6.3A, 6.4A	2
Iron (III) nitrate, >25% in a non hazardous diluent	10421-48-4	5.1.1C, 6.1D, 6.3B, 6.4A, 9.3C	2, 11, 17
Iron (III) nitrate, nonahydrate	7782-61-8	5.1.1C, 6.3A, 6.4A	2
Iron (III) phosphate	10045-86-0	6.4A, 9.1D, 9.4C	11
Isatoic anhydride	118-48-9	6.4A, 6.5B	
Isoamyl ether	544-01-4	3.1C	17
Isoamyl formate, >1 - 9% in a non hazardous diluent	110-45-2	3.1C	17
Isoamyl isovalerate, >3 - 25% in a non hazardous diluent	659-70-1	9.1C	11, 17, 18
Isobornyl acetate	125-12-2	6.1E, 6.3A, 6.4A	
Isobutanol, >10 - 50% in a non hazardous diluent	78-83-1	3.1C, 6.3B, 6.4A	17
Isobutanol, >50% in a non hazardous diluent	78-83-1	3.1C, 6.1E, 6.3B, 6.4A	17
Isobutyl aluminium dichloride	1888-87-5	4.2A, 4.3A	1, 17
Isobutyl propionate	540-42-1	3.1C	17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Isobutylchlorofomate	543-27-1	3.1C, 6.1D, 8.2C, 8.3A, 9.3C	11, 17
Isobutylisopropyldimethoxysilane	111439-76-0	3.1C, 6.1D, 6.3A, 6.4A, 9.3C	11, 17
Isobutyryl chloride	79-30-1	3.1B, 6.4A, 8.2B	1, 17
Isocinchomeric acid	100-26-5	6.3A, 6.4A	
Isodecanol	25339-17-7	6.1E	
Isoheptanol	51774-11-9	6.1E	
Isonicotinaldehyde	872-85-5	6.3A, 6.4A, 6.5B, 9.1C	11, 17, 18
Isooctadecanol	27458-93-1	6.4A	
Isooctanoic acid	25103-52-0	6.1D, 6.4A, 9.3C	11, 17, 18
Isooctyl acrylate	29590-42-9	6.3A, 6.4A, 9.1A	4, 11, 17, 18, 19
Isopentanoic acid	503-74-2	8.2C, 8.3A	17, 18
Isopentanoic acid, >1 - 2% in a non hazardous diluent	503-74-2	6.3A, 6.4A	
Isopentanoic anhydride	1468-39-9	8.2C, 8.3A	17, 18
Isopentanoyl chloride	108-12-3	3.1C, 6.1E, 8.2C, 8.3A	17
Isopentyl iodide	541-28-6	3.1C, 6.1D, 9.3C	11, 17
Isopentylamine	107-85-7	3.1B, 6.1D, 8.2C, 8.3A, 9.3C	1, 11, 17
Isopentylbenzene	2049-94-7	6.1E	
Isophorone diisocyanate	4098-71-9	6.1C, 6.3A, 6.4A, 6.5A, 6.5B, 9.1D, 9.3C	8, 11, 17, 18, 19
Isophorone diisocyanate, >1 - 3% in a non hazardous diluent	4098-71-9	6.3B, 6.5A, 6.5B	16, 17, 18
Isophorone diisocyanate, >3 - 9% in a non hazardous diluent	4098-71-9	6.3B, 6.5A, 6.5B, 9.1C	11, 16, 17, 18
Isophoronediamine	2855-13-2	6.1D, 6.5B, 8.2C, 8.3A, 9.1C, 9.3C	11, 17, 18
Isophoronediamine, >26% in a non hazardous diluent	2855-13-2	6.1D, 6.5B, 8.2C, 8.3A, 9.1C, 9.3C	11, 17, 18
Isophthaloyl dichloride	99-63-8	6.1D, 6.3A, 6.4A, 9.3C	11
Isopropenyl acetate	108-22-5	3.1B	1, 17
Isopropyl butyrate	638-11-9	3.1C	17
Isopropyl cyanoacetate	13361-30-3	3.1D	17
Isopropyl iodide	75-30-9	3.1C	17
Isopropyl methyl ketone	563-80-4	3.1B, 6.1C, 9.3B	1, 8, 11, 17, 19
Isopropyl nitrate	1712-64-7	3.1B	1, 17
Isopropyl phosphate, >5% in a non hazardous diluent	52933-00-3	8.2C, 8.3A	17, 18
Isopropyl thiogalactoside	367-93-1	6.7B	
Isopropylamine dodecylbenzenesulphonate	26264-05-1	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Isopropylphenyl p-phenylenediamine	101-72-4	6.1D, 6.5B, 6.9B, 9.1A, 9.3B	4, 11, 19
Isoquinoline	119-65-3	6.1C, 9.3B	8, 11, 17, 18, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Isosafrole	120-58-1	6.1D, 9.3C	11, 17, 18
Isovaleronitrile	625-28-5	3.1C	17
Isoxazole	288-14-2	3.1B	1, 17
Janus green	2869-83-2	6.7A	9, 16
Ketamine	6740-88-1	6.1D, 9.3B	11
Lactic acid	50-21-5	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Lactic acid, >26% in a non hazardous diluent	50-21-5	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Lactic acid, >10 - 24% in a non hazardous diluent	50-21-5	6.1E, 8.2C, 8.3A	17, 18
Lactic acid	598-82-3	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Lactic acid, >26% in a non hazardous diluent	598-82-3	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Lactic acid, >10 - 24% in a non hazardous diluent	598-82-3	6.1E, 8.2C, 8.3A	17, 18
Lactic acid, >5 - 10% in a non hazardous diluent	598-82-3	8.2C, 8.3A	17, 18
Lactic acid, >1 - 2% in a non hazardous diluent	598-82-3	6.3A, 6.4A	
Lactic acid, sodium salt	72-17-3	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Lanthanum nitrate, hexahydrate	10277-43-7	5.1.1B, 8.3A	2
Lauraldehyde	112-54-9	6.3A, 9.1B	11, 17, 18
Lauraldehyde, >10 - 25% in a non hazardous diluent	112-54-9	6.3A, 9.1C	11, 17, 18
Lauroyl chloride	112-16-3	8.2C, 8.3A	17, 18
Laurylethanolamide	142-78-9	8.3A	16
Lavender oil	8000-28-0	6.1E, 6.4A	
Lead	7439-92-1	6.1C, 6.6B, 6.7B, 6.8A, 6.8C, 6.9A, 9.1A, 9.3B	8, 11, 19
Lead (II) acetate	301-04-2	6.1C, 6.4A, 6.6B, 6.7B, 6.8A, 6.8C, 6.9A, 9.1A, 9.3B	8, 11, 19
Lead (II) acetate, trihydrate	6080-56-4	6.8A, 6.9A, 9.1A	4, 11, 19
Lead (II) bromide	10031-22-8	6.1D, 6.8A, 6.9B, 9.1A, 9.3C	4, 11, 19
Lead (II) carbonate	598-63-0	6.1D, 6.8A, 6.9B, 9.1A, 9.3C	4, 11, 19
Lead (II) chloride, anhydrous	7758-95-4	6.1D, 6.8A, 6.9B, 9.1A, 9.3C	4, 11, 19
Lead (II) chromate	7758-97-6	6.6A, 6.7B, 6.8A, 6.9B, 9.1A	4, 11, 19
Lead (II) chromate, >3 - 25% in a non hazardous diluent	7758-97-6	6.6A, 6.7B, 6.8A, 6.9B, 9.1B	11, 17, 18
Lead (II) fluoride	7783-46-2	6.1D, 6.8A, 6.9B, 9.1A, 9.3C	4, 11, 19
Lead (II) hydroxide acetate, anhydrous	51404-69-4	6.7B, 6.8A, 6.9A, 9.1A	4, 11, 19
Lead (II) oxide	1317-36-8	6.1D, 6.8A, 6.9B, 9.1A, 9.3C	4, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Lead (IV) oxide, >25 - 99% in a non hazardous diluent	1309-60-0	5.1.1C, 6.1C, 6.7B, 6.8A, 6.9A, 9.3A	2, 8, 11, 17, 19
Lead acetate, basic	1335-32-6	6.7B, 6.8A, 6.9A, 9.1A	4, 11, 19
Lead acetate, basic, >26% in a non hazardous diluent	1335-32-6	6.7B, 6.8A, 6.9A, 9.1A	4, 11, 17, 18, 19
Lead carbonate	1319-46-6	6.1D, 6.8A, 6.9B, 9.1A, 9.3C	4, 11, 19
Lead hexafluorosilicate, >26% in a non hazardous diluent	25808-74-6	6.1D, 6.8A, 6.9B, 9.1A, 9.3C	4, 11, 17, 18, 19
Lead iodide	10101-63-0	6.1D, 6.8A, 6.9A, 9.1A, 9.3B	4, 11, 19
Lead nitrate, 5 - 10% in a non hazardous diluent	10099-74-8	5.1.1B, 6.1D, 6.6B, 6.7B, 6.8A, 6.9B, 9.1A, 9.3C	2, 4, 11, 17, 19
Lead phosphate	7446-27-7	6.7B, 6.8A, 9.1A	4, 11, 19
Lead sulfide	1314-87-0	6.1D, 6.8A, 6.9B, 9.1A, 9.3C	4, 11, 19
Lead sulphate, tribasic	12202-17-4	6.1D, 6.8A, 6.9A, 9.1A, 9.3C	4, 11, 19
Lead tetraacetate	546-67-8	5.1.1C, 6.1D, 6.4A, 6.8A, 6.9B, 9.1A, 9.3C	2, 4, 11, 19
Lead tetroxide	1314-41-6	6.1D, 6.8A, 6.9B, 9.1A, 9.3C	4, 11, 19
Lead, >10 - 25% in a non hazardous diluent	7439-92-1	6.1D, 6.6B, 6.7B, 6.8A, 6.8C, 6.9A, 9.1B, 9.3C	11, 17, 18
Lead, bis(octadecanoato)dioxodi-	56189-09-4	6.1D, 6.8A, 6.9A, 9.1A, 9.3B	4, 11, 19
Lead, bis(octadecanoato)dioxodi-, >26% in a non hazardous diluent	56189-09-4	6.1D, 6.8A, 6.9A, 9.1A, 9.3B	4, 11, 19
Leupeptin hydrogen sulphate	103476-89-7	6.1D, 9.3C	11
Levulinic acid	123-76-2	6.1D, 6.3A, 6.4A, 9.3C	11
Lime oil	8008-26-2	3.1C, 6.3A, 6.4A, 6.5B	17
Limonene, D-	5989-27-5	3.1C, 6.1E, 6.3B, 6.4A, 9.1A, 9.2B	4, 11, 17, 19
Limonene, D-, >50% in a non hazardous diluent	5989-27-5	3.1C, 6.1E, 6.3B, 6.4A, 6.5B, 9.1A, 9.2B	4, 11, 17, 19
Limonene, D-, >26 - 50% in a non hazardous diluent	5989-27-5	3.1C, 6.3B, 6.4A, 6.5B, 9.1A, 9.2B	4, 11, 17, 19
Limonene, D-, >3 - 9% in a non hazardous diluent	5989-27-5	6.5B, 9.1B, 9.2C	11, 17
Linalool	78-70-6	3.1D, 6.1E, 6.3A	17
Linalool, >50% in a non hazardous diluent	78-70-6	3.1D, 6.1E, 6.3A	17
Linalool, >1 - 9% in a non hazardous diluent	78-70-6	6.3B	
Linalyl acetate	115-95-7	6.3A, 6.4A, 9.1B	11, 17, 18
Linoleic diethanolamide	56863-02-6	6.1E, 6.3A, 6.5B, 8.3A, 9.1D	11, 16
Lithium (S)-lactate	27848-80-2	4.2A, 4.3A	1
Lithium acetylde-ethylenediamine	6867-30-7	4.1.1A, 4.3B, 6.4A, 8.2B	1

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Lithium amide	7782-89-0	4.3B, 8.2C, 8.3A	1
Lithium azide	19597-69-4	4.1.2C	1, 17
Lithium bromide	7550-35-8	6.1D, 9.3C	11
Lithium bromide, >25% in a non hazardous diluent	7550-35-8	6.1D, 9.3C	11, 17, 18
Lithium carbonate	554-13-2	6.1D, 6.4A, 6.8A, 6.9A, 9.3B	11, 16
Lithium chloride	7447-41-8	6.1D, 6.4A, 8.2C, 9.1D, 9.3C	11
Lithium chloride, >25% in a non hazardous diluent	7447-41-8	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Lithium chloride, >1 - 9% in a non hazardous diluent	7447-41-8	6.3B	
Lithium chloride, monohydrate	16712-20-2	6.1D, 6.3A, 6.4A, 9.3C	11
Lithium dodecyl sulphate	2044-56-6	6.1D, 6.3A, 6.4A, 9.3C	11
Lithium fluoride	7789-24-4	6.3A, 6.4A	
Lithium hexafluoroarsenate	29935-35-1	8.2C, 8.3A	
Lithium hydroxide	1310-65-2	6.1C, 8.1A, 8.2B, 8.3A, 9.1D, 9.3B	8, 11, 19
Lithium hydroxide, >1 - 2% in a non hazardous diluent	1310-65-2	6.3A, 6.4A	
Lithium hydroxide, monohydrate	1310-66-3	6.1C, 8.1A, 8.2B, 8.3A, 9.3B	8, 11, 19
Lithium hydroxide, monohydrate, >25% in a non hazardous diluent	1310-66-3	6.1D, 6.4A, 8.2B, 9.3C	11, 17, 18
Lithium lactate	867-55-0	4.2A, 4.3A	1
Lithium nitrate	13453-76-4	5.1.1C	2
Lithium perchlorate, trihydrate	13453-78-6	5.1.1B, 6.4A	2
Lithium perfluorooctane sulphonate	29457-72-5	6.1B, 6.4A, 6.9A, 9.1B, 9.3A, 9.4A	5, 9, 11
Lithium sodium hydrogen 4-amino-6-(5-(5-chloro-2,6-difluoropyrimidin-4-ylamino)-2-sulphonatophenylazo)-5-hydroxy-3-(4-(2-(sulphonatooxy)ethylsulphonyl)phenylazo)naphthalene-2,7-disulphonate, >1% in a non hazardous diluent	108624-00-6	6.5B	17, 18
Lithium stearate	4485-12-5	6.8A	16
Lithium sulphate, monohydrate	10102-25-7	6.1D, 9.3C	11
Lithium tetrafluoroborate	14283-07-9	6.1D, 8.2C, 8.3A, 9.3C	11
Lithium tetrahydroborate	16949-15-8	4.3A, 8.2C, 8.3A	1
Lithium, (1-methylpropyl)-	598-30-1	3.1B, 4.2A, 4.3A, 8.2B, 8.3A	1, 17
L-Menthol	2216-51-5	6.1E, 6.4A, 9.1C	11
Lolitre B	81771-19-9	6.1B	9
Lysol	12772-68-8	6.1B, 8.2C, 8.3A, 9.3A	5, 9, 11, 17, 18
Magnesium acetate, tetrahydrate	16674-78-5	6.1E	
Magnesium carbonate hydroxide	12125-28-9	6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Magnesium carbonate hydroxide	7760-50-1	6.4A	
Magnesium chloride	7786-30-3	6.1E, 6.3A, 6.4A	
Magnesium ethylate	2414-98-4	4.1.1B, 6.4A	
Magnesium fluorosilicate	18972-56-0	6.1C, 9.3B	8, 11, 19
Magnesium hexafluorosilicate	16949-65-8	6.1C, 9.3B	8, 11, 19
Magnesium hydroxide	1309-42-8	6.4A	
Magnesium hydroxide, >10% in a non hazardous diluent	1309-42-8	6.4A	
Magnesium nitrate, >10% in a non hazardous diluent	10377-60-3	5.1.1C, 6.3B, 6.4A	2, 17
Magnesium nitrate, hexahydrate	13446-18-9	5.1.1C	2
Magnesium oxide, >26% in a non hazardous diluent	1309-48-4	6.4A, 6.9B	
Magnesium perchlorate, >25% in a non hazardous diluent	10034-81-8	5.1.1B, 6.1D, 6.3B, 6.4A, 6.9A, 9.3C	2, 11, 17
Magnesium phosphate, dibasic	7782-75-4	6.3A, 6.4A	
Magnesium phosphide, >26% in a non hazardous diluent	12057-74-8	4.3A, 6.1A, 6.9A, 9.1A, 9.3A	1, 5, 9, 11, 17
Malachite green	569-64-2	6.1C, 6.3A, 8.3A, 9.1A, 9.3B	8, 11, 19
Malachite green, >33% in a non hazardous diluent	569-64-2	6.1C, 6.3A, 8.3A, 9.1A, 9.3B	8, 11, 17, 18, 19
Malachite green oxalate	2437-29-8	6.1D, 9.3C	11
Malachite green oxalate, >25% in a non hazardous diluent	2437-29-8	6.1D, 9.3C	11, 17, 18
Maleic acid	110-16-7	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16
Maleic anhydride	108-31-6	6.1D, 6.5A, 6.5B, 8.2C, 8.3A, 9.3C	11
Maleimide	541-59-3	8.2C, 8.3A	
Malic acid	6915-15-7	6.1D, 6.3A, 6.4A, 9.3C	11
Malic acid	617-48-1	6.1D, 6.3A, 6.4A, 9.3C	11
Malondialdehyde bis (diethyl acetal)	122-31-6	6.1D, 9.3C	11, 17, 18
Malonic acid	141-82-2	6.1D, 6.4A, 9.3C	11
Malononitrile	109-77-3	6.1B, 9.1A, 9.3A	5, 9, 11
Malonyl dichloride	1663-67-8	3.1C, 8.2C, 8.3A	17
Mandelonitrile	532-28-5	6.3A, 6.4A	
Manganese	7439-96-5	6.1E, 9.1C	11
Manganese (II) chloride	7773-01-5	6.1D, 9.3C	11
Manganese (II) chloride, dihydrate	20603-88-7	6.1D, 9.3C	11
Manganese (II) chloride, tetrahydrate	13446-34-9	6.1D, 9.3C	11
Manganese (II) nitrate, tetrahydrate	20694-39-7	5.1.1C	2
Manganese (II) oxide	1344-43-0	6.3A, 6.4A, 6.9B, 9.3C	11
Manganese (II) oxide, >26% in a non hazardous diluent	1344-43-0	6.3A, 6.4A, 6.9B, 9.3C	11
Manganese (II) sulphate	7785-87-7	6.1D, 6.9A, 9.1B, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Manganese (II) sulphate, >3 - 9% in a non hazardous diluent	7785-87-7	6.9A, 9.1C	11, 16, 17, 18
Manganese (II) sulphate, monohydrate	10034-96-5	6.1D, 6.9A, 9.1B, 9.3C	11
Manganese (II) sulphate, monohydrate, >26% in a non hazardous diluent	10034-96-5	6.1D, 6.9A, 9.1B, 9.3C	11, 17, 18
Manganese (II) sulphate, tetrahydrate	10101-68-5	6.9A, 9.1B	11
Manganese (II) sulphate, tetrahydrate, >10 - 25% in a non hazardous diluent	10101-68-5	6.9A, 9.1C	11, 16, 17, 18
Manganese (IV) oxide	1313-13-9	6.1B, 6.4A, 6.8B, 6.8C, 6.9A, 9.3C	9, 11
Manganese (IV) oxide, >26% in a non hazardous diluent	1313-13-9	6.1B, 6.4A, 6.8B, 6.8C, 6.9A, 9.3C	9, 11, 17, 18
Manganese sulphate hydrate	15244-36-7	6.1D, 6.9A, 9.1B, 9.3C	11
Martius yellow	605-69-6	6.6B	
Melaleuca alternifolia, ext.	85085-48-9	3.1C, 6.1C	8, 17, 19
Menadione	58-27-5	6.1D, 9.1A, 9.3B	4, 11, 19
Menadione, >10 - 24% in a non hazardous diluent	58-27-5	6.1E, 9.1B, 9.3C	11, 17, 18
Mercaptosuccinic acid	70-49-5	6.1D, 6.3A, 6.4A, 9.3C	11
Mercuric chloride, ammoniated	10124-48-8	6.1A, 6.9B, 9.3A	5, 9, 11
Mercurochrome	129-16-8	6.1B, 6.9B, 9.3A	5, 9, 11
Mercury	7439-97-6	6.1B, 6.5B, 6.8A, 6.9A, 8.1A, 9.1A, 9.2B, 9.3A	5, 9, 11, 17, 18
Mercury, >26% in a non hazardous diluent	7439-97-6	6.1B, 6.5B, 6.8A, 6.9A, 8.1A, 9.1A, 9.2B, 9.3A	5, 9, 11, 17, 18
Mercury (I) chloride	10112-91-1	6.1D, 6.3A, 6.4A, 9.1A, 9.3C	4, 11, 19
Mercury (I) nitrate, dihydrate	14836-60-3	6.1B, 6.9B, 9.1D, 9.3A	5, 9, 11
Mercury (I) nitrate	10415-75-5	6.1B, 6.9B, 9.1D, 9.3A	5, 9, 11
Mercury (II) acetate	1600-27-7	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
Mercury (II) bromide	7789-47-1	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
Mercury (II) chloride	7487-94-7	6.1B, 6.9A, 8.2C, 8.3A, 9.1A, 9.3A	5, 9, 11
Mercury (II) iodide	7774-29-0	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
Mercury (II) iodide, >10 - 25% in a non hazardous diluent	7774-29-0	6.1B, 6.9B, 9.1B, 9.3B	9, 11, 17, 18
Mercury (II) iodide, >3 - 10% in a non hazardous diluent	7774-29-0	6.1B, 6.9B, 9.1B, 9.3B	9, 11, 17, 18
Mercury (II) nitrate	10045-94-0	6.1B, 6.9A, 9.1D, 9.3A	5, 9, 11
Mercury (II) nitrate, >26% in a non hazardous diluent	10045-94-0	6.1B, 6.9A, 9.1D, 9.3A	5, 9, 11
Mercury (II) nitrate, >10 - 25% in a non hazardous diluent	10045-94-0	6.1B, 6.9B, 9.3A	5, 9, 11
Mercury (II) nitrate	13465-31-1	6.1B, 6.9B, 9.1D, 9.3A	5, 9, 11
Mercury (II) nitrate, monohydrate	7783-34-8	6.1B, 6.9B, 9.1D, 9.3A	5, 9, 11
Mercury (II) oxide	21908-53-2	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
Mercury (II) sulphate	7783-35-9	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Mercury (II) thiocyanate	592-85-8	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
Mercury (II) trifluoroacetate	13257-51-7	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
Mercury sulfide	1344-48-5	6.1A, 6.9A, 9.3A	5, 9, 11
Metaphosphoric acid	37267-86-0	8.2C, 8.3A	
Methacrylamide	79-39-0	6.1D, 9.3C	11
Methacrylamide, >10 - 24% in a non hazardous diluent	79-39-0	6.1E	
Methacrylonitrile	126-98-7	3.1A, 6.1C, 6.5B, 9.1B, 9.3B	1, 8, 11, 17
Methanamine, N-hydroxy-, hydrochloride	4229-44-1	6.1D, 6.3A, 6.4A, 6.5B, 9.3C	11
Methanamine, N-methoxy-, hydrochloride	6638-79-5	6.3A, 6.4A	
Methanaminium, N-(chloromethylene)-N-methyl-, chloride	3724-43-4	6.1D, 8.2C, 8.3A, 9.3C	11
Methanaminium, N,N,N-trimethyl-, salt with 6-amino-4-hydroxy-3-[[7-sulpho-4-[(4-sulphophenyl)azo]-1-naphthalenyl]azo]-2,7-naphthalenedisulphonic acid (4:1)	116340-05-7	6.1B, 6.5B, 9.1B	9, 11, 17, 18
Methanesulphonic acid, trifluoro-, ethyl ester	425-75-2	3.1C, 8.2C, 8.3A	17
Methanesulphonic acid	75-75-2	6.1B, 6.9A, 8.1A, 8.2B, 8.3A, 9.1D, 9.3B	9, 11, 17, 18
Methanesulphonic acid, >26% in a non hazardous diluent	75-75-2	6.1B, 8.1A, 8.2B, 8.3A, 9.1D, 9.3B	9, 11, 17, 18
Methanesulphonic acid, lead (II) salt, >25% in a non hazardous diluent	17570-76-2	6.1D, 6.3A, 6.8A, 6.9A, 8.3A, 9.3C	11, 16, 17, 18
Methanesulphonic anhydride	7143-01-3	8.2C, 8.3A	
Methanesulphonyl chloride	124-63-0	6.1A, 8.2C, 8.3A, 9.1C, 9.3A	5, 9, 11, 17, 18
Methanethiol, sodium salt	5188-07-8	4.1.1A, 4.3B, 8.2C, 8.3A	1
Methanol, >50% in a non hazardous diluent	67-56-1	3.1B, 6.1D, 6.4A, 6.8B, 6.9A, 9.3C	1, 11, 17
Methanol, >44 - 50% in a non hazardous diluent	67-56-1	3.1C, 6.1D, 6.4A, 6.8B, 6.9A, 9.3C	11, 17
Methanol, >25 - 44% in a non hazardous diluent	67-56-1	3.1C, 6.1E, 6.4A, 6.8B, 6.9A, 9.3C	11, 17
Methanol, >18 - 25% in a non hazardous diluent	67-56-1	3.1C, 6.1E, 6.4A, 6.8B, 6.9A	17
Methanol, >1 - 10% in a non hazardous diluent	67-56-1	6.8B, 6.9B	17
Methanol, lithium salt, >5% in a non hazardous diluent	865-34-9	4.1.1A, 8.2C, 8.3A	1, 17
Methanone, (1-hydroxycyclohexyl)phenyl-	947-19-3	6.1E, 6.4A, 9.1D	11
Methanone, bis(2,4-dihydroxyphenyl)-	131-55-5	6.1D, 9.3B	11
Methenamine, >26% in a non hazardous diluent	100-97-0	4.1.1B, 6.1D, 6.3B, 6.4A, 6.5A, 6.5B, 6.8B, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Methionine	59-51-8	6.1E, 6.3A, 6.4A	
Methoxyacetic acid	625-45-6	6.1D, 6.8A, 8.2C, 8.3A	17, 18
Methoxyacetone	5878-19-3	3.1C	17
Methoxyacetonitrile	1738-36-9	3.1C	17
Methoxyammonium chloride	593-56-6	6.1D, 6.5B, 8.2C, 8.3A, 9.3C	11
Methoxyammonium chloride, >25% in a non hazardous diluent	593-56-6	6.1D, 6.5B, 8.2C, 8.3A, 9.3C	11, 17, 18
Methoxymethyl-triphenylphosphonium chloride	4009-98-7	6.1D, 6.3A, 6.4A, 9.3C	11
Methyl (trans-4-oxo-2-pentenoate)	2833-24-1	6.1E, 6.3A, 6.4A	
Methyl 2-bromopropionate	5445-17-0	3.1C, 6.3A, 6.4A	17
Methyl 2-chloroacetoacetate	4755-81-1	8.2C, 8.3A	17, 18
Methyl 2-chloropropionate	17639-93-9	3.1C	17
Methyl 2-cyanoacrylate, >1 - 10% in a non hazardous diluent	137-05-3	6.3B	
Methyl 2-cyanoacrylate, >10% in a non hazardous diluent	137-05-3	6.3A, 6.4A	
Methyl 2-furancarboxylate	611-13-2	6.1D, 6.4A, 9.3C	11, 17, 18
Methyl 2-pyridyl ketone	1122-62-9	6.3A	
Methyl 3-bromopropionate	3395-91-3	6.3A, 6.4A	
Methyl 3-pyridyl ketone	350-03-8	6.3A	
Methyl 4-chloroacetoacetate	32807-28-6	8.2C, 8.3A	17, 18
Methyl 4-pyridyl ketone	1122-54-9	6.3A	
Methyl 4-toluenesulphonate	80-48-8	6.1D, 6.3A, 6.4A, 6.5B, 9.3C	11
Methyl acetoacetate	105-45-3	6.4A	
Methyl benzoate	93-58-3	3.1D, 6.1E, 6.3B, 6.4A, 9.1D	11, 17
Methyl bromoacetate	96-32-2	6.3A, 6.4A	
Methyl butyrate, >1% in a non hazardous diluent	623-42-7	6.1E	
Methyl chloroacetate	96-34-4	3.1C, 6.1A, 6.3A, 8.3A	9, 17
Methyl chloroformate	79-22-1	3.1A, 6.1A, 8.2C, 8.3A, 9.3A	1, 5, 9, 11, 17
Methyl crotonate	623-43-8	3.1B, 6.1E, 6.3A, 6.4A	1, 17
Methyl dichloroacetate	116-54-1	6.3A, 6.4A	
Methyl diethanolamine	105-59-9	6.1D, 6.3B, 6.4A, 9.3C	11, 17, 18
Methyl diethanolamine, >25% in a non hazardous diluent	105-59-9	6.1D, 6.3B, 6.4A, 9.3C	11, 17, 18
Methyl ethyl ketoxime, 10 - 18% in a non hazardous diluent	96-29-7	6.3B, 6.4A, 6.5B, 6.7B, 6.9B, 9.2B, 9.3C	11, 17, 18
Methyl green zinc chloride double salt	7114-03-6	8.2C, 8.3A, 9.1B	11
Methyl hexanoate	106-70-7	3.1C	17
Methyl isobutyrate	547-63-7	3.1B	1, 17
Methyl lactate	2155-30-8	3.1C, 6.4A	17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Methyl lactate	547-64-8	3.1C, 6.4A	17
Methyl L-tyrosinate hydrochloride	3417-91-2	6.3A, 6.4A	
Methyl methanesulphonate	66-27-3	6.1D, 6.7A, 9.3C	9, 11, 16, 17, 18
Methyl methoxyacetate	6290-49-9	3.1C	17
Methyl nicotinate	93-60-7	6.4A, 6.5A, 6.5B	16
Methyl orange-xylene cyanole solution	62758-15-0	6.7A	9, 16, 17, 18
Methyl pelargonate	1731-84-6	6.1E	
Methyl pentanoate	624-24-8	3.1C	17
Methyl phenyl ketone	98-86-2	3.1D, 6.1D, 6.3A, 6.4A, 9.3C	11, 17
Methyl phenyl sulphide	100-68-5	6.1D, 9.3C	11, 17, 18
Methyl pivalate	598-98-1	3.1B, 6.1D, 9.3C	1, 11, 17
Methyl red hydrochloride	63451-28-5	6.7A	9, 16
Methyl salicylate	119-36-8	6.1D, 6.3A, 6.4A, 9.1D, 9.2D, 9.3C	11, 17, 18
Methyl t-butyl ether	1634-04-4	3.1B	1, 17
Methyl thiocyanate	556-64-9	3.1C, 6.1C, 6.3A, 6.4A, 9.3B	8, 11, 17, 19
Methyl thioglycolate	2365-48-2	6.1C, 6.3A, 6.4A, 6.5B, 9.3B	8, 11, 17, 18, 19
Methyl trichloroacetate	598-99-2	6.3A, 6.4A	
Methyl trifluoroacetate	431-47-0	3.1B, 6.3A, 6.4A	1, 17
Methyl trifluoromethanesulphonate	333-27-7	3.1C, 8.2C, 8.3A	17
Methyl vinyl ketone	78-94-4	3.1A, 6.1A, 6.5B, 6.6B, 6.7B, 8.2C, 8.3A, 9.1C	1, 9, 11, 17
Methyl vinyl sulphone	3680-02-2	6.1B, 6.4A, 9.3A	5, 9, 11, 17, 18
Methyl-10-undecenoate	111-81-9	6.1D, 9.1A, 9.3C	4, 11, 17, 18, 19
Methylacetamide	79-16-3	6.8A	16
Methylaminoacetaldehyde dimethyl acetal	122-07-6	3.1C, 6.4A	17
Methylammonium chloride	593-51-1	6.1D, 9.3C	11
Methylaniline	100-61-8	6.1C, 6.9B, 9.1A, 9.3B	8, 11, 17, 18, 19
Methylcyclohexanone (mixture of isomers)	1331-22-2	3.1C, 6.1D, 9.3C	11, 17
Methylcyclopentadiene dimer	26472-00-4	3.1C, 6.7A	9, 17
Methylcyclopentane	96-37-7	3.1B, 6.1E	1, 17
Methylene bis methyl butyl phenol	119-47-1	6.4A, 6.8B	
Methylene blue	61-73-4	6.4A, 9.1C	11
Methylene diphenyl diisocyanate	101-68-8	6.1B, 6.3A, 6.4A, 6.5A, 6.5B, 6.9A	9, 15
Methylene diphenyl diisocyanate, >10% in a non hazardous diluent	101-68-8	6.1B, 6.3A, 6.4A, 6.5A, 6.5B, 6.9A, 9.3A	5, 9, 11, 15, 17, 18
Methylene diphenyl diisocyanate, >2 - 10% in a non hazardous diluent	101-68-8	6.1C, 6.3B, 6.5A, 6.5B, 6.9B, 9.3C	8, 11, 16, 17, 18, 19
Methylene iodide	75-11-6	6.1E, 6.3A, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Methylenebis(chloroaniline)	101-14-4	6.1D, 6.7A, 9.1A	5, 9, 11, 19
Methylenediphenyl diisocyanate	26447-40-5	6.1B, 6.3B, 6.5A, 6.5B, 6.9A	9, 15
Methylenediphenyl diisocyanate, >10% in a non hazardous diluent	26447-40-5	6.1B, 6.3B, 6.5A, 6.5B, 6.9A	9, 15, 17, 18
Methylenesuccinic acid	97-65-4	8.3A	16
Methylformamide	123-39-7	6.1D, 6.8A, 9.3C	11, 16, 17, 18
Methylhydroquinone	95-71-6	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 19
Methylnitronitrosoguanidine	70-25-7	6.1D, 6.3A, 6.4A, 6.7A, 9.1B, 9.3C	9, 11
Methylnorbornen-2,3-dicarboxylic anhydride	25134-21-8	6.1D, 6.3A, 6.4A, 6.5A, 9.3C	11, 16, 17, 18
Methylparaben	99-76-3	6.3B, 6.4A, 6.5B, 9.1D	11
Methyl-p-benzoquinone	553-97-9	6.3A, 6.4A	
Methylprednisolone	83-43-2	6.1E, 6.8B, 6.9A	16
Methylpyrrolidone, >1 - 10% in a non hazardous diluent	872-50-4	6.3B, 6.8A	16, 17, 18
Methylpyrrolidone, >25 - 70% in a non hazardous diluent	872-50-4	3.1D, 6.3A, 6.4A, 6.8A	16, 17
Methylpyrrolidone, >70% in a non hazardous diluent	872-50-4	3.1D, 6.1E, 6.3A, 6.4A, 6.8A	16, 17
Methylstyrene (mixture of 3- and 4- isomers), >26% in a non hazardous diluent	1319-73-9	3.1C, 6.1D, 6.3A, 6.4A, 9.1C, 9.3C	11, 17
Methylthiouracil	56-04-2	6.1D, 6.7B, 9.3B	11
Methylthiourea	598-52-7	6.1B, 9.3A	5, 9, 11
Methyltrioctylammonium chloride	5137-55-3	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Methylurea	598-50-5	6.1D, 9.3C	11
Michler ethylketone	90-93-7	6.4A, 9.1B	11
Mineral spirit	64475-85-0	3.1C, 6.1E, 6.3A	17
Molybdate, diammonium	13106-76-8	6.1D, 6.9B, 9.3B	11
Molybdate, dipotassium	13446-49-6	6.9B	
Molybdate, hexaammonium	12027-67-7	6.9B	
Molybdatophosphoric acid, hydrate	51429-74-4	8.2C, 8.3A	
Molybdenum	7439-98-7	6.8B, 6.9B	
Molybdenum, >1% in a non hazardous diluent	7439-98-7	6.8B, 6.9B	
Molybdenum (V) chloride	10241-05-1	8.2C, 8.3A	
Molybdenum (VI) oxide	1313-27-5	6.4A, 6.9A	16
Molybdic acid	7782-91-4	6.4A, 6.9A	16
Molybdic acid, >10% in a non hazardous diluent	7782-91-4	6.4A, 6.9A	16
Molybdic acid, >1 - 9% in a non hazardous diluent	7782-91-4	6.9B	
Monoammonium phosphate	7722-76-1	6.3B, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Monononylphenol	25154-52-3	6.1D, 8.2B, 8.3A, 9.1A, 9.2C, 9.3C	4, 11, 17, 18, 19
Monononylphenol, >26% in a non hazardous diluent	25154-52-3	6.1D, 8.2B, 8.3A, 9.1A, 9.2C, 9.3C	4, 11, 17, 18, 19
Monosodium dihydrogen phosphate	10049-21-5	6.1E, 6.3B, 6.4A	
Morantel tartrate	26155-31-7	6.1D, 9.3B	11
Morpholine, >10 - 25% in a non hazardous diluent	110-91-8	3.1D, 6.1C, 6.9A, 8.2A, 8.3A, 9.3C	8, 11, 17, 19
Morpholine, >25 - 33% in a non hazardous diluent	110-91-8	3.1D, 6.1C, 6.9A, 8.2A, 8.3A, 9.1C, 9.2C, 9.3B	8, 11, 17, 19
Morpholine, >33 - 70% in a non hazardous diluent	110-91-8	3.1D, 6.1B, 6.9A, 8.2A, 8.3A, 9.1C, 9.2C, 9.3B	9, 11, 17
Morpholine, >70% in a non hazardous diluent	110-91-8	3.1C, 6.1B, 6.9A, 8.2A, 8.3A, 9.1C, 9.2C, 9.3B	9, 11, 17
Morpholine, 4-coco alkyl derivs.	72906-09-3	6.1D, 9.3B	11, 17, 18
Musk xylene	81-15-2	4.1.1B, 6.8C, 9.1D	11
Myrcene, >25% in a non hazardous diluent	123-35-3	3.1C, 6.3A, 6.4A, 6.8B, 9.1A	4, 11, 17, 19
Myrcene, >10 - 25% in a non hazardous diluent	123-35-3	3.1C, 6.3A, 6.4A, 6.8B, 9.1B	11, 17
Myrcene, >6 - 10% in a non hazardous diluent	123-35-3	3.1C, 6.3B, 6.8B, 9.1B	11, 17
Myrcene, >1 - 6% in a non hazardous diluent	123-35-3	3.1C, 6.3B, 6.8B, 9.1C	11, 17
N-(2-Aminoethyl) morpholine	2038-03-1	8.2C, 8.3A	17, 18
N-(3-Dimethylaminopropyl)-N'-ethylcarbodiimide hydro chloride	25952-53-8	6.3A, 6.4A	
N,N-(1,2-dihydroxyethylene) bisacrylamide	868-63-3	6.1E, 6.3A, 6.4A	
N,N'-Diacetylhydrazine	3148-73-0	6.3A, 6.4A	
N,N-Diethylacetamide	685-91-6	6.1D, 9.3C	11, 17, 18
N,N-Dimethyl-4-nitrosoaniline	138-89-6	4.2B, 6.1C, 9.3B	1, 8, 11, 19
N,N-Dimethyldodecanamide	3007-53-2	6.1D, 8.2C, 8.3A, 9.1A	4, 11, 19
N,N-Dimethylformamide diethyl acetal	1188-33-6	3.1B	1, 17
N,N-Dimethylhexanamide	5830-30-8	6.1D, 8.2C, 8.3A, 9.1A	4, 11, 17, 18, 19
N,N'-Dimethylhydrazinium dichloride	306-37-6	6.1C, 9.3B	8, 11, 19
N,N-Dimethyl-p-phenylenediamine dihydrochloride	536-46-9	6.1C, 9.3B	8, 11, 19
Nalidixic acid	389-08-2	6.1D, 9.3B	11
Naphazoline nitrate	5144-52-5	6.1D, 9.3C	11
Naphthalene, 1-bromo-	90-11-9	6.1D	17, 18
Naphthalene, 1-chloro-	90-13-1	6.1D, 9.3C	11, 17, 18
Naphthalene, 1-methyl-	90-12-0	6.1D, 9.1B	11, 17, 18
Napthenic acid	1338-24-5	6.1E, 6.3A, 6.4A, 9.1B	11, 17, 18
Natamycin, >26% in a non hazardous diluent	7681-93-8	6.1D, 9.1D, 9.3C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
N-Benzyl-N-dodecyl-N-bis (2-hydroxyethyl) ammonium chloride	19379-90-9	6.1D, 9.3C	11
Neodecanoic acid	26896-20-8	6.1E, 6.4A, 6.9B, 9.1B	11, 17, 18
Neodecanoic acid, oxiranylmethyl ester	26761-45-5	6.5B, 9.1B	11, 17, 18
Neopentyl glycol diglycidyl ether	17557-23-2	6.1E, 6.3A, 6.4A, 6.5B	17, 18
Neopentylglycol diacrylate	2223-82-7	6.1B, 6.3A, 6.4A, 6.5B	9, 17, 18
Neosaxitoxin	64296-20-4	6.1A, 8.3A, 9.1A	5, 9, 11
Nerolidol	7212-44-4	9.1B	11, 17, 18
New fuchsin	3248-91-7	6.4A	
Niacin	59-67-6	6.1E, 6.4A, 9.1D	11
Nickel	7440-02-0	6.5B, 6.7B, 9.1A, 9.2C	4, 11, 19
Nickel (II) acetate	373-02-4	6.1D, 9.3B	11
Nickel (II) acetylacetonate	3264-82-2	6.1D, 6.5B, 9.3C	11
Nickel (II) bromide, anhydrous	13462-88-9	6.5B, 9.1A	4, 11, 19
Nickel (II) bromide, anhydrous, >26% in a non hazardous diluent	13462-88-9	6.5B, 9.1A	4, 11, 17, 18, 19
Nickel (II) chloride, anhydrous	7718-54-9	6.1C, 6.5B, 9.1A, 9.3B	8, 11, 19
Nickel (II) chloride, anhydrous, >5 - 25% in a non hazardous diluent	7718-54-9	6.1D, 6.5B, 9.1B, 9.3B	11, 17, 18
Nickel (II) chloride, hexahydrate	7791-20-0	6.1C, 6.5B, 9.1A, 9.3B	8, 11, 19
Nickel (II) chloride, hexahydrate, >26% in a non hazardous diluent	7791-20-0	6.5B, 9.1A	4, 11, 17, 18, 19
Nickel (II) nitrate, hexahydrate	13478-00-7	5.1.1C, 6.1D, 6.5B, 9.3B	2, 11
Nickel (II) oxide	1313-99-1	6.5B, 6.7A, 9.1D	9, 11, 16
Nickel (II) oxide, >26% in a non hazardous diluent	1313-99-1	6.5B, 6.7A, 9.1D	9, 11, 16, 17, 18
Nickel (II) sulphate	7786-81-4	6.1D, 6.5A, 6.5B, 6.7A, 6.8B, 6.9A, 9.1A, 9.2C, 9.3B	5, 9, 11, 19
Nickel (II) sulphate, >25% in a non hazardous diluent	7786-81-4	6.1D, 6.5A, 6.5B, 6.7A, 6.8B, 6.9A, 9.1A, 9.2C, 9.3B	5, 9, 11, 17, 18, 19
Nickel (II) sulphate, hexahydrate	10101-97-0	6.1D, 6.5A, 6.5B, 6.7A, 9.1A, 9.3C	4, 11, 19
Nickel (II) sulphate, hexahydrate, >10 - 24% in a non hazardous diluent	10101-97-0	6.1E, 6.5A, 6.5B, 6.7A, 9.1B	11, 17, 18
Nickel acetate, tetrahydrate	6018-89-9	6.1D, 9.3C	11
Nickel carbonate hydroxide	12607-70-4	6.1D, 6.4A, 6.5B, 6.7B, 9.1A	4, 11, 19
Nickel, >1% in a non hazardous diluent	7440-02-0	6.5B, 6.7B, 9.1A, 9.2C	4, 11, 17, 18, 19
Nicotinamide	98-92-0	6.1E, 6.4A, 6.5B	
Nicotine	54-11-5	6.1B, 9.1B, 9.3A	5, 9, 11, 17, 18
Nile blue sulphate	3625-57-8	6.3A, 6.4A	
Ninhydrin	485-47-2	6.1D, 6.3A, 6.4A, 9.3C	11
Niobium (V) chloride	10026-12-7	6.1D, 8.2C, 8.3A, 9.3C	11
Niobium, powder	7440-03-1	4.1.1B	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Nitric acid, yttrium (III) salt	10361-93-0	5.1.1B, 6.4A	2
Nitrilotriacetic acid trisodium salt monohydrate, >25% in a non hazardous diluent	18662-53-8	6.1D, 6.4A, 6.7B, 9.3B	11
Nitrilotriacetic acid, >25% in a non hazardous diluent	139-13-9	6.1D, 6.4A, 6.7B, 9.3B	11
Nitrilotriacetic acid, trisodium salt, monohydrate	18662-53-8	6.1D, 6.4A, 6.7B, 9.3B	11
Nitrobenzene	98-95-3	6.1C, 6.7B, 6.8B, 9.1B, 9.3B	8, 11, 17, 18, 19
Nitrosyl tetrafluoroborate	14635-75-7	8.2C, 8.3A	
Nitrosylsulfuric acid	7782-78-7	5.1.1C, 8.2B, 8.3A	2
N-Methylformanilide	93-61-8	6.3A	
N-Methyl-N-oleoylglycine	110-25-8	6.3A, 6.4A, 9.1A	4, 11, 17, 18, 19
Nonacarbonyldiiron	15321-51-4	4.1.1B	
Nonan-5-ol	623-93-8	6.1E	
Nonanal	124-19-6	6.3A	
Nonanoic acid	112-05-0	8.2C, 8.3A	17, 18
Nonanoyl chloride	764-85-2	6.1E, 8.2C, 8.3A	17, 18
Nonoxynol	26027-38-3	6.3B, 6.4A, 6.5B, 6.9B, 9.1C	11, 17, 18
Nonoxynol-1	37205-87-1	6.1E, 6.3B, 6.4A, 9.1B	11, 17, 18
Nonylamine	112-20-9	8.2C, 8.3A	17, 18
Nonylphenol, 4-branched	84852-15-3	6.1D, 8.2B, 8.3A, 9.1A, 9.2C, 9.3C	4, 11, 17, 18, 19
Nonylphenol, ethoxylated, monoether with sulfuric acid, sodium salt	9014-90-8	6.3B, 8.3A, 9.1D	11, 16, 17, 18
Nonylphenol, ethoxylated, phosphate ester, sodium salt, >26% in a non hazardous diluent	37340-60-6	6.3A, 8.3A, 9.1B	11, 17, 18
Nonylphenoxypolyethanol-iodine complex	11096-42-7	6.1E, 6.3A, 6.4A, 6.5B, 6.9B, 9.1B	11, 17, 18
Nonylphenyl phosphite	26523-78-4	6.5B, 9.1A	4, 11, 17, 18, 19
Norbornene	498-66-8	4.1.1A, 9.1B	1, 11
N-Phenyl-2-naphthylamine	135-88-6	6.3A, 6.4A, 6.5B, 6.7B, 9.1B	11
N-Phenylthiourea	103-85-5	6.1A	9
N-t-Butyldimethylsilyl-N-methyltrifluoroacetamide	77377-52-7	3.1C	17
Octadecanamide, N,N-dimethyl-	3886-90-6	6.1D, 8.2C, 8.3A, 9.1A	4, 11, 17, 18, 19
Octadecanoic acid, 12-hydroxy-, homopolymer, octadecanoate	58128-22-6	6.3A	
Octadecanoic acid, barium salt	6865-35-6	6.1C, 6.3A, 6.4A	8, 19
Octadecanoic acid, lead (II) salt	1072-35-1	6.7B, 6.8A, 6.9B, 9.1A	4, 11, 19
Octamethylcyclotetrasiloxane	556-67-2	3.1D, 6.1D, 6.8B, 9.1D	11, 17
Octanal	124-13-0	3.1C, 6.3A	17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Octanamide, N,N-dimethyl-	1118-92-9	6.1C, 6.3A, 6.4A, 6.9B, 9.1D, 9.3C	8, 11, 17, 18, 19
Octanedioic acid	505-48-6	6.4A	
Octanedioic acid dinitrile	629-40-3	6.1D, 9.3C	11, 17, 18
Octanoic acid	124-07-2	6.3B, 6.4A, 9.1D	11, 17, 18
Octanoic acid, >10 - 25% in a non hazardous diluent	124-07-2	6.3B, 6.4A	
Octanoic acid, methyl ester	111-11-5	6.3A, 9.1D	11, 17, 18
Octanoyl chloride	111-64-8	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Octocrylene	6197-30-4	9.1D	11, 17, 18
Octoxynol	9002-93-1	6.1D, 6.3B, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Octoxynol, >26% in a non hazardous diluent	9002-93-1	6.1D, 6.3B, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Octylamine	111-86-4	6.1D, 8.2C, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Octyldimethylamine	7378-99-6	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 17, 18, 19
Octylene glycol	94-96-2	6.1D, 6.3B, 6.5B, 8.3A, 9.3C	11, 16, 17, 18
O-Ethylhydroxylamine, >26% in a non hazardous diluent	624-86-2	3.1C, 6.4A, 6.5B, 9.1A	4, 11, 17, 19
Oil, cardamom	8000-66-6	3.1C, 6.1E, 6.3A, 6.4A, 9.1B	11, 17
Oil, castor, sulphated	8002-33-3	6.3A, 6.4A	
Oil, cedarwood	8000-27-9	6.3A, 6.4A	
Oil, lemon	84929-31-7	3.1C, 6.1E, 6.3A, 6.5B, 9.1A	4, 11, 17, 19
Oil, lemongrass	8007-02-1	6.1E, 6.3A, 6.5B	17, 18
Oils, anise	8007-70-3	3.1D, 6.1E, 6.3B, 6.4A, 6.5B, 9.1D	11, 17
Oils, avocado	8024-32-6	6.3A, 6.4A	
Oils, cassia	8007-80-5	6.1C, 6.3A, 6.5B, 6.8B, 9.1D, 9.2C, 9.3B	8, 11, 17, 18, 19
Oils, chamomile	8015-92-7	6.4A	
Oils, cinnamon	8015-91-6	3.1D, 6.1E, 6.3A, 6.4A, 6.5B, 9.1C	11, 17
Oils, citronella	8000-29-1	3.1C, 6.1D, 6.3A, 6.4A, 9.1C	11, 17
Oils, clary sage	8016-63-5	6.3A, 6.4A	
Oils, cloves	8000-34-8	6.1D, 6.3A	17, 18
Oils, fennel	8006-84-6	3.1D, 6.1E, 6.3A, 6.4A, 6.5B, 9.1D	11, 17
Oils, fish	8016-13-5	5.1.1C	2, 17
Oils, fusel	8013-75-0	3.1B, 6.1E	1, 17
Oils, geranium	8000-46-2	6.1E	
Oils, grapefruit	8016-20-4	3.1C, 6.1E, 6.5B, 9.1A, 9.2B	4, 11, 17, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Oils, lemon	8008-56-8	3.1C, 6.1E, 6.5B, 8.2C, 8.3A	17
Oils, mint, <i>Mentha arvensis piperascens</i>	68917-18-0	3.1D, 6.1D, 9.3C	11, 17
Oils, orange, sweet	8008-57-9	3.1C, 6.1E, 6.3A, 6.4A, 6.5B, 9.1A	4, 11, 17, 19
Oils, peanut, crude	8002-03-7	6.5B, 6.8C	17, 18
Oils, peppermint	8006-90-4	3.1D, 6.1E, 6.3A, 6.4A, 9.1D, 9.2D	11, 17
Oils, petitgrain	8014-17-3	3.1D, 6.1C, 9.3B	8, 11, 17, 19
Oils, rape	8002-13-9	9.1D	11, 17, 18
Oils, rosemary	8000-25-7	6.9B	
Oils, safflower	8001-23-8	6.3A, 6.4A	
Oils, saffras	8006-80-2	6.1E, 6.6B, 6.7B, 6.9B	17, 18
Oils, soyabean acrylate, epoxidised	91722-14-4	6.3A, 6.4A	
Oils, soybean, epoxidised	8013-07-8	6.3B, 9.1B	11, 17, 18
Oils, spearmint	8008-79-5	3.1D, 6.3A, 6.4A	17
Oils, sweet orange (terpenes and terpenoids)	68647-72-3	3.1C, 6.1E, 6.3A, 6.4A, 6.5B, 9.1A, 9.2B	4, 11, 17, 19
Oils, tall	8002-26-4	9.1D	11, 17, 18
Oils, tall, calcium salt	68187-71-3	9.1D	11, 17, 18
Oils, tall, rosin	8052-10-6	6.5B	
Oils, tall, rosin, maleated	85409-30-9	6.4A, 6.5B	
Oils, tea-tree	68647-73-4	3.1C, 6.1D, 6.3A, 6.4A, 9.3C	11, 17
Oils, tung	8001-20-5	6.3B, 6.4A	
Okadaic acid	78111-17-8	6.7B	
Oleic acid	112-80-1	6.3A, 6.4A	
Oleic acid, >10% in a non hazardous diluent	112-80-1	6.3A, 6.4A	
Oleoyl chloride	112-77-6	8.2C, 8.3A	17, 18
Oleoyl chloride, >5% in a non hazardous diluent	112-77-6	8.2C, 8.3A	17, 18
Oleyl alcohol phosphate, ethoxylated	39464-69-2	6.3A, 6.4A	
Oleyl alcohol, >50% in a non hazardous diluent	143-28-2	6.1E, 6.3A	
Oleyl amine	112-90-3	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Oleylamine, ethoxylated	26635-93-8	6.1E, 9.1D	11, 17, 18
Orcinol	504-15-4	6.1D, 9.3C	11
Ortho phosphorous acid	13598-36-2	6.1D, 8.1A, 8.2C, 8.3A, 9.3C	11
Ortho phosphorous acid, >26% in a non hazardous diluent	13598-36-2	6.1D, 8.1A, 8.2C, 8.3A, 9.3C	11, 17, 18
Orthophenyl phenol	90-43-7	6.1D, 6.3A, 6.4A, 6.9B, 9.1A, 9.2B, 9.3C	4, 11, 19
Osmium (VIII) oxide	20816-12-0	6.1A, 8.2C, 8.3A	9
Osmium, powder	7440-04-2	3.1C	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Oxalic acid	144-62-7	6.1D, 6.8C, 6.9B, 8.1A, 8.2C, 8.3A, 9.3B	11
Oxalic acid dehydrate	6153-56-6	6.1D, 8.2C, 8.3A, 9.3B	11
Oxalic acid, dihydrate, >5 - 9% in a non hazardous diluent	6153-56-6	8.2C, 8.3A	
Oxalic acid, dihydrate, 3 - 4% in a non hazardous diluent	6153-56-6	6.3A, 8.3A	16
Oxalic acid, dihydrate, >1 - 2% in a non hazardous diluent	6153-56-6	6.3A, 6.4A	
Oxalyl chloride	79-37-8	6.1C, 8.2B, 8.3A, 9.3B	8, 11, 17, 18, 19
Oxamide	471-46-5	6.1D, 9.3C	11
Oxirane, [(2-methylphenoxy)methyl]-	2210-79-9	6.3A, 6.5B, 6.6B, 9.1B	11, 17, 18
Oxirane, methyl-, polymer with oxirane, 2-aminopropyl methyl ether	83713-01-3	6.1C, 8.1A, 8.2C, 8.3A, 9.3B	8, 11, 17, 18, 19
Oxirane, methyl-, polymer with oxirane, mono(nonylphenyl) ether	37251-69-7	6.1E, 9.1B	11, 17, 18
Oxirane, methyl-, polymer with oxirane, mono[(diethylamino)alkyl] ether	68511-96-6	6.4A	
Oxirane, methyl-, polymer with oxirane, monobutyl ether	9038-95-3	6.1D, 6.9B	17, 18
Oxirane, methyl-, polymer with oxirane, monododecyl ether	37311-00-5	6.1E, 9.1A	4, 11, 17, 18, 19
Oxirane, mono[(C ₁₂₋₁₃ -alkyloxy)methyl] derivs.	120547-52-6	6.1D, 9.3B	11, 17, 18
Oxirane, mono[(C ₁₂₋₁₄ -alkyloxy)methyl] derivs.	68609-97-2	6.3A, 6.5B	17, 18
Oxirane, mono[(C ₈₋₁₀ -alkyloxy)methyl] derivs.	68609-96-1	6.3A, 6.5B	17, 18
Oxirane, polymer with methyloxirane, ether with 1,2-propanediol (2:1)	53637-25-5	6.4A	
Oxitriptan	4350-09-8	6.1D, 9.3C	11
Padimate O	21245-02-3	6.8B, 8.1A	
Palladium (II) acetate	3375-31-3	8.3A	16
Palladium (II) chloride	7647-10-1	6.3A, 6.4A	
Palladium (II) nitrate, dihydrate	32916-07-7	5.1.1B, 6.1D, 6.5B, 8.2C, 8.3A, 9.3B	2, 11
Palladium nitrate	10102-05-3	5.1.1C, 6.4A	2
Palmitoyl chloride	112-67-4	6.1E, 8.2C, 8.3A	17, 18
Palygorskite	12174-11-7	6.7B	
Pancreatin	8049-47-6	6.3A, 6.4A, 6.5A, 6.5B	16
Papain	9001-73-4	6.3A, 6.4A, 6.5A	16
Patulin	149-29-1	6.1B	9
Pempidine	79-55-0	3.1C, 8.2B, 8.3A	17
Penicillinase	9001-74-5	6.5A, 6.5B	16
Pentadecane	629-62-9	6.1E	
Pentafluorobenzene	363-72-4	3.1B	1, 17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Pentafluorophenol	771-61-9	6.1D, 9.3C	11
Pentamethylbenzene	700-12-9	6.3A, 6.4A	
Pentanoic acid	109-52-4	8.2C, 8.3A, 9.1C	11, 17, 18
Pentanoic acid ethyl ester	539-82-2	3.1C	17
Pentanoic anhydride	2082-59-9	8.2C, 8.3A	17, 18
Pentanonitrile	110-59-8	3.1C, 6.1D, 9.3C	11, 17
Pentanoyl chloride	638-29-9	3.1C, 6.1D, 8.2C, 8.3A, 9.1C, 9.3C	11, 17
Pentasodium pentetate	140-01-2	6.4A, 9.1B	11
Pentasodium tripolyphosphate	7758-29-4	6.1E, 6.4A	
Pentetic acid	67-43-6	6.1E, 6.3A, 6.4A	
Pepsin	9001-75-6	6.3A, 6.4A, 6.5A	16
Perboric acid, sodium salt, monohydrate	10332-33-9	5.1.1C, 6.1D, 6.3B, 6.4A, 6.6A, 6.9A, 9.1C	2, 11
Perchloroethylene, >3 - 10% in a non hazardous diluent	127-18-4	6.3B, 6.7A, 6.9B, 9.1C, 9.3C	9, 11, 16, 17, 18
Perfluorobutyric acid	375-22-4	8.2C, 8.3A	17, 18
Periodic acid	13444-71-8	5.1.1B, 8.2C, 8.3A	2
Perlite	93763-70-3	6.4A	
Perlite, >10% in a non hazardous diluent	93763-70-3	6.4A	
Peroxide, dibenzoyl >26 - 77% aqueous solution	94-36-0	5.2C, 6.4A, 6.5B, 9.1D	3, 11
Peroxymonosulfuric acid, monopotassium salt	10058-23-8	5.1.1C, 6.4A	2
Perylene	198-55-0	6.7B	
Petroselinic acid	593-39-5	6.3A, 6.4A	
Phenanthrene	85-01-8	9.1A	4, 11, 19
Phenazine, 3-amino-7- (dimethylamino)-2-methyl-, hydrochloride	553-24-2	6.4A	
Phenetidine	156-43-4	6.1C, 6.4A, 6.9B, 9.1D, 9.3C	8, 11, 19
Phenol isopropylated phosphate	68937-41-7	9.1B	11, 17, 18
Phenol, molten	108-95-2	6.1B, 6.6A, 6.8B, 6.9A, 8.2B, 8.3A, 9.1D, 9.2D, 9.3B	9, 11, 17, 18
Phenol, >25% in a non hazardous diluent	108-95-2	6.1B, 6.6A, 6.8B, 6.9A, 8.2B, 8.3A, 9.1D, 9.2D, 9.3B	9, 11, 17, 18
Phenol, 2-(1,1-dimethylethyl)-4,6- dimethyl-	1879-09-0	6.1A, 8.2C, 8.3A, 9.1A	5, 9, 11, 17, 18
Phenol, 2-(2H-benzotriazol-2-yl)-4,6- bis(1,1-dimethylethyl)-	3846-71-7	6.9A, 9.1A	4, 11, 17, 18, 19
Phenol, 2-(2H-benzotriazol-2-yl)-6- dodecyl-4-methyl-, branched and linear	125304-04-3	9.1B	11, 17, 18
Phenol, 2-(4,6-diphenyl-1,3,5-triazin-2- yl)-5-(hexyloxy)-	147315-50-2	9.1D	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Phenol, 2-(5-chloro-2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl)-	3864-99-1	6.1D	
Phenol, 2,3-dimethyl-	526-75-0	6.1B, 8.2C, 8.3A, 9.1B, 9.3B	9, 11
Phenol, 2,4,6-tribromo-	118-79-6	6.1D, 9.3B	11
Phenol, 2,4-dimethyl-6-(1-methylcyclohexyl)-	77-61-2	6.3A, 6.4A	
Phenol, 2,5-dimethyl-	95-87-4	6.1B, 8.2C, 8.3A, 9.1B, 9.3B	9, 11
Phenol, 2-chloro-4-nonyl-	60044-33-9	6.1E, 6.3B, 6.4A	
Phenol, 2-methoxy-4-(1-propenyl)-	97-54-1	6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.3C	11, 17, 18
Phenol, 3,4-dinitro-	577-71-9	4.1.3A, 6.1C, 6.9B, 9.3B	1, 8, 11
Phenol, 3,5-dimethyl-	108-68-9	6.1B, 8.2C, 8.3A, 9.1D, 9.3B	9, 11
Phenol, 4-(1,1-dimethylethyl)-	98-54-4	6.1D, 6.3A, 6.4A, 9.1D, 9.3C	11
Phenol, 4,4'-(1,1-dioxido-3H-2,1-benzoxathiol-3-ylidene)bis[2-methyl-	1733-12-6	8.1A	
Phenol, 4,4'-(1,1-dioxido-3H-2,1-benzoxathiol-3-ylidene)bis[5-methyl-2-(1-methylethyl)-	76-61-9	6.3A, 6.4A	
Phenol, 4,4'-(1-methylethylidene)bis-, polymer with (chloromethyl)oxirane	25068-38-6	6.3B, 6.4A, 6.5B, 6.9B, 9.1B	11, 17, 18
Phenol, 4,4',4''-[(2,4,6-trimethyl-1,3,5-benzenetriyl)tris(methylene)]tris[2,6-bis(1,1-dimethylethyl)-	1709-70-2	6.1D, 9.3B	11
Phenol, 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis-	1478-61-1	6.1E, 6.4A	
Phenol, 4,4'-butylidenebis[2-(1,1-dimethylethyl)-5-methyl-	85-60-9	6.8B	
Phenol, 4,4'-methylenebis[2,6-bis(1,1-dimethylethyl)-	118-82-1	6.8B	
Phenol, 4,4'-thiobis[2-(1,1-dimethylethyl)-5-methyl-	96-69-5	6.1E, 9.1A	4, 11, 19
Phenol-formaldehyde resin	9003-35-4	9.1D, 9.2A	4, 11, 19
Phenolphthalein	77-09-8	6.7B	
Phenonip	8066-38-4	6.3B, 6.4A, 6.5B	
Phenothiazine	92-84-2	9.1C	11
Phenoxyacetic acid	122-59-8	6.1D, 6.3A, 6.4A, 9.3C	11
Phenyl acetate	122-79-2	6.1D, 9.3C	11, 17, 18
Phenyl chloroformate	1885-14-9	6.1B, 6.3A, 8.3A, 9.3A	5, 9, 11, 17, 18
Phenyl dichlorophosphate	770-12-7	8.2C, 8.3A	17, 18
Phenyl glycidyl ether	122-60-1	6.1D, 6.3A, 6.4A, 6.5B, 6.6B, 6.7B, 9.1C	11, 17, 18
Phenyl isocyanate	103-71-9	3.1C, 6.1A, 6.5A, 6.5B, 8.2C, 8.3A, 9.3A	5, 9, 11, 17
Phenyl isothiocyanate	103-72-0	6.1C, 9.3B	8, 11, 17, 18, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Phenyl isothiocyanate, >5 - 32% in a non hazardous diluent	103-72-0	6.1D, 9.3C	11, 17, 18
Phenyl thioxochloroformate	1005-56-7	8.2C, 8.3A	17, 18
Phenylacetaldehyde dimethyl acetal	101-48-4	6.1E	
Phenylacetic acid	103-82-2	6.4A	
Phenylacetyl chloride	103-80-0	8.2C, 8.3A	17, 18
Phenylacetylene	536-74-3	3.1C	17
Phenylacetylenecarboxylic acid	637-44-5	6.3A, 6.4A	
Phenylarsonic acid	98-05-5	6.1C, 9.3B	11, 19
Phenylethylene oxide	96-09-3	6.1D, 6.4A, 6.7A, 9.3C	9, 11, 16, 17, 18
Phenylhydrazine	100-63-0	6.3A, 6.4A, 6.5B, 6.6B, 6.7A, 6.9A, 9.1A	5, 9, 11, 19
Phenylhydrazinium chloride	59-88-1	6.1C, 6.3A, 6.4A, 6.5B, 6.6B, 6.7A, 6.9A, 9.1A	5, 8, 9, 11, 19
Phenylmercuric chloride	100-56-1	6.1A, 6.9B, 9.1A, 9.3A	5, 9, 11
Phenylmercuric nitrate, basic	8003-05-2	6.1B, 6.9A, 8.2B, 8.3A, 9.1A, 9.3B	5, 9, 11
Phenylmercury acetate	62-38-4	6.9A, 8.2C, 8.3A, 9.1A	4, 11, 19
Phenylmercury hydroxide	100-57-2	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
Phenylmethanesulphonyl chloride	1939-99-7	6.1E, 8.2C, 8.3A	
Phenylmethanesulphonyl fluoride	329-98-6	8.2C, 8.3A	
Phenylpiperazine	92-54-6	6.1B, 8.2C, 8.3A, 9.3A	5, 9, 11, 17, 18
Phenylselenyl bromide	34837-55-3	6.1C, 6.9B, 9.1A, 9.3B	8, 11, 19
Phenylselenyl chloride	5707-04-0	6.1B, 6.9B, 9.1A, 9.3A	5, 9, 11
Phenyltrimethylammonium chloride	138-24-9	6.1C, 9.3B	8, 11, 19
Phenylurea	64-10-8	6.1D, 9.3C	11
Phenytoin	57-41-0	6.1D, 6.5B, 6.7B, 9.3B	11
Phloroglucinol	108-73-6	6.3A, 6.4A	
Phosphine oxide, tributyl-	814-29-9	8.2C, 8.3A	
Phosphinic acid	6303-21-5	6.1D, 8.2B, 8.3A	17, 18
Phosphonic acid, octyl-	4724-48-5	6.1D, 8.2C, 8.3A	17, 18
Phosphonous acid, [1,1'-biphenyl]-4,4'-diylbis-, tetrakis[2,4-bis(1,1-dimethylethyl)phenyl] ester	38613-77-3	6.1D	
Phosphoric acid, calcium salt	10103-46-5	6.1E	
Phosphoric acid, tripotassium salt	7778-53-2	6.3A, 6.4A	
Phosphoric acid, tris(2-methylpropyl) ester	126-71-6	6.3B, 6.4A, 6.5B, 9.1D	11, 17, 18
Phosphoric acid, zinc salt	7779-90-0	9.1A	4, 11, 19
Phosphorite	65996-94-3	6.9A	16
Phosphorodichloridic acid, 4-nitrophenyl ester	777-52-6	8.2C, 8.3A	
Phosphorodithioic acid, O,O-diethyl ester	298-06-6	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 17, 18, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Phosphorous acid	10294-56-1	6.1D, 8.1A, 8.2C, 8.3A, 9.3C	11
Phosphorous acid, >26% in a non hazardous diluent	10294-56-1	6.1D, 8.1A, 8.2C, 8.3A, 9.3C	11, 17, 18
Phosphorous acid, 2-ethylhexyl diphenyl ester	15647-08-2	6.1D, 6.3A, 6.4A, 9.1A, 9.3B	4, 11, 17, 18, 19
Phosphorous acid, decyl diphenyl ester	3287-06-7	6.1E	
Phosphorus nitrile dichloride trimer	16422-79-0	8.2C, 8.3A	
Phosphorus pentabromide	7789-69-7	8.2C, 8.3A	
Phosphorus pentachloride	10026-13-8	6.1B, 6.9A, 8.2B, 8.3A	9
Phosphorus tribromide	7789-60-8	6.1E, 8.2C, 8.3A	17, 18
Phosphorus trichloride	7719-12-2	6.1A, 6.4A, 6.9A, 8.2A	9, 17, 18
Phosphorus triiodide	13455-01-1	8.2C, 8.3A	
Phosphoryl bromide	7789-59-5	6.1E, 8.2C, 8.3A	
Phosphoryl chloride	10025-87-3	6.1B, 6.4A, 6.9A, 8.2B	9, 17, 18
Phosphorylethanolamine	1071-23-4	8.2C, 8.3A	
Phthaldialdehyde	643-79-8	6.1C, 6.5B, 8.2C, 8.3A, 9.3B	8, 11, 19
Phthalic acid	88-99-3	6.3A, 6.4A	
Phthalic acid, >10% in a non hazardous diluent	88-99-3	6.3A, 6.4A	
Phthalic anhydride	85-44-9	6.1D, 6.3A, 6.5A, 6.5B, 6.8B, 8.3A, 9.3C	11, 16
Phthalimide	85-41-6	6.3A, 6.4A	
Phthalonitrile	91-15-6	6.1C, 9.3B	8, 11, 19
Phthaloyl dichloride	88-95-9	8.2C, 8.3A	17, 18
Phytol	150-86-7	6.1E	
Pigment green 8	16143-80-9	9.1D	11, 17, 18
Pilocarpine	92-13-7	6.1B, 9.3A	5, 9, 11
Pilocarpine hydrochloride	54-71-7	6.1B, 9.1C, 9.3A	5, 9, 11
Pilocarpine nitrate	148-72-1	6.1B, 9.3A	5, 9, 11
Pinane	473-55-2	3.1C	17
Piperazine	110-85-0	6.1D, 6.5A, 6.5B, 8.1A, 8.2C, 8.3A, 9.1D, 9.3C	11
Piperazine ethylcarboxylate	120-43-4	6.1D, 9.3C	11, 17, 18
Piperazine, hexahydrate	142-63-2	6.5A, 6.5B, 8.2C, 8.3A, 9.1C	11
Piperidine, 1-acetyl-4-(3-dodecyl-2,5-dioxo-1-pyrrolidinyl)-2,2,6,6-tetramethyl-	106917-31-1	8.2C, 8.3A	17, 18
Piperidine, 4-[3-(dichloromethylsilyl)propoxy]-2,2,6,6-tetramethyl-, hydrolyzed, polymd.	137898-96-5	6.1D, 8.2C, 8.3A, 9.1B	11
Piperidinium chloride	6091-44-7	6.1C, 9.3B	8, 11, 19
Piperine	94-62-2	6.1D, 9.3C	11
Pivalic acid	75-98-9	6.1D, 6.3A, 8.3A, 9.3C	11, 16

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Pivalic anhydride	1538-75-6	6.3A, 6.4A	
Pivaloyl chloride	3282-30-2	3.1B, 6.1A, 8.2C, 8.3A, 9.3A	1, 5, 9, 11, 17
Platinum (II) acetylacetonate, >25% in a non hazardous diluent	15170-57-7	6.1D, 9.3C	11, 17, 18
Platinum (II) chloride	10025-65-7	6.3A, 6.4A, 6.5A, 6.5B	16
Platinum (IV) chloride	13454-96-1	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 9.3C	11, 16
Platinum (IV) oxide	1314-15-4	5.1.1B, 6.3A, 8.3A	2
Platinum (IV) oxide, hydrate	52785-06-5	5.1.1B, 6.3A, 8.3A	2
Poloxalene, >50% in a non hazardous diluent	9003-11-6	6.1E, 6.4A	
Poly(oxy-1,2-ethanediyl), .alpha.-[2-[[2-[[2-(octadecylamino)ethyl]amino]ethyl]amino]ethyl]-.omega.-hydroxy-	68368-53-6	6.5B, 9.1B	11, 17, 18
Poly(oxy-1,2-ethanediyl), .alpha.-2-naphthalenyl-.omega.-hydroxy-	35545-57-4	6.1D, 9.3B	11, 17, 18
Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-, mono-C ₁₂₋₁₄ -alkyl ethers, phosphates	68511-37-5	6.3A, 9.1C	11, 17, 18
Poly(oxy-1,2-ethanediyl), .alpha.-phenyl-.omega.-hydroxy-, styrenated	104376-75-2	9.1C	11, 17, 18
Poly(oxy-1,2-ethanediyl), .alpha.-sulpho-.omega.-hydroxy-, C ₁₂₋₁₄ -alkyl ethers, sodium salts	68891-38-3	8.3A	16, 17, 18
Poly(oxy-1,2-ethanediyl), .alpha.-sulpho-.omega.-hydroxy-, C ₁₂₋₁₄ -alkyl ethers, sodium salts, >3% in a non hazardous diluent	68891-38-3	8.3A	16, 17, 18
Poly(oxy-1,2-ethanediyl), .alpha.-tridecyl-.omega.-hydroxy-, branched	69011-36-5	6.1D, 8.3A, 9.1D	11, 16, 17, 18
Poly(oxy-1,2-ethanediyl), alpha-isotridecyl-omega-hydroxy-, phosphate	73038-25-2	8.2C, 8.3A	17, 18
Poly(oxypropylene) glycerol triether	25791-96-2	6.4A	
Poly[oxy(methyl-1,2-ethanediyl)], .omega.-[3-(diethylamino)-1-oxopropoxy]-.omega.',.omega.'-bis[(1-oxo-2-propenyl)oxy]-.alpha.,.alpha.',.alpha.'-1,2,3-propanetriyltris-	82168-31-8	6.4A, 6.5B	17, 18
Polyalkylene oxide derivative of a synthetic alcohol	103818-93-5	9.1A	4, 11, 17, 18, 19
Polyethylene glycol tridecyl ether phosphate	9046-01-9	8.2C, 8.3A	17, 18
Polyethylene glycol monoisodecyl ether	61827-42-7	6.1D	17, 18
Polyethylene glycol monooleyl ether	9004-98-2	6.1E	
Polyethylene glycol nonylphenyl ether	9016-45-9	6.1E, 6.3B, 6.4A, 9.1B	11, 17, 18
Polyethylene glycol nonylphenyl ether, >50% in a non hazardous diluent	9016-45-9	6.1E, 6.3B, 6.4A, 9.1B	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Polyethylene glycol nonylphenyl ether, >10 - 25% in a non hazardous diluent	9016-45-9	6.3B, 6.4A, 9.1C	11, 17, 18
Polyethylene glycol, mono(p-nonylphenyl) ether, branched	127087-87-0	6.1D, 6.3A, 6.4A, 9.3C	11
Polyethylene glycol, mono(p-nonylphenyl) ether, branched, >1 - 9% in a non hazardous diluent	127087-87-0	6.3B	
Polyethylene glycol, monobutyl ester	9004-77-7	6.1D	17, 18
Polyethyleneimine	9002-98-6	9.1B	11
Polyethyleneimine, >26% in a non hazardous diluent	9002-98-6	9.1B	11, 17, 18
Polymethylene polyphenylisocyanate	9016-87-9	6.1B, 6.3B, 6.4A, 6.9A	9, 15, 17, 18
Polymethylene polyphenylisocyanate, >10% in a non hazardous diluent	9016-87-9	6.1B, 6.3B, 6.4A, 6.9A, 9.3A	5, 9, 11, 15, 17, 18
Polyoxyethylene branched-C ₉ -alkylphenol	68412-54-4	6.1E, 6.3B, 6.4A, 9.1B	11, 17, 18
Polyoxyethylene isotridecyl ether	9043-30-5	6.1E, 6.3A, 6.4A, 9.1A	4, 11, 17, 18, 19
Polyoxyethylene isotridecyl ether, >26 - 49% in a non hazardous diluent	9043-30-5	6.3A, 6.4A, 9.1A	4, 11, 17, 18, 19
Polyoxyethylene monolaurate	9004-81-3	9.1D	11, 17, 18
Polyoxyethylene monooleate	9004-96-0	6.3B, 6.4A	
Polyoxyethylene tridecyl ether	24938-91-8	6.1D, 6.3B, 6.4A, 9.1D, 9.3B	11, 17, 18
Polyoxyethylene tridecyl ether, >25% in a non hazardous diluent	24938-91-8	6.1D, 6.3B, 6.4A, 9.1D, 9.3B	11, 17, 18
Polyoxyethylenedimethyliminoethylene dichloride	31075-24-8	6.1D, 9.3C	11, 17, 18
Polyoxyethylenedimethyliminoethylene dichloride, >10 - 25% in a non hazardous diluent	31075-24-8	6.1E	
Polyoxyethylenedimethyliminoethylene dichloride, >25% in a non hazardous diluent	31075-24-8	6.1D, 9.3C	11, 17, 18
Polyphosphoric acid	8017-16-1	6.1D, 8.2C, 8.3A, 9.3B	11, 17, 18
Polyphosphoric acid, >5% in a non hazardous diluent	8017-16-1	8.2C, 8.3A	17, 18
Polyphosphoric acids, sodium salts	68915-31-1	6.9B	
Polyphosphoric acids, sodium salts, >1% in a non hazardous diluent	68915-31-1	6.9B	
Polypropylene glycol	25322-69-4	6.1D, 6.4A, 9.3C	11, 17, 18
Polypropylene glycol monomethyl ether	37286-64-9	6.1D, 9.3B	11, 17, 18
Polypropylene glycol, >26% in a non hazardous diluent	25322-69-4	6.1D, 6.4A, 9.3C	11, 17, 18
Potassium acesulfame	55589-62-3	6.1D, 9.3B	11
Potassium acetate	127-08-2	6.1E	
Potassium amyl xanthate	2720-73-2	4.2C, 6.1E, 6.3A, 6.4A	
Potassium antimony (III) oxide tartrate, hemihydrate	28300-74-5	6.1D, 9.1B, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Potassium bromide	7758-02-3	6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.1C, 9.2C, 9.3C	11
Potassium carbonate	584-08-7	6.1D, 6.3A, 6.4A, 9.3B	11
Potassium carbonate, >10% in a non hazardous diluent	584-08-7	6.3A, 6.4A	
Potassium carbonate-1,5-hydrate	6381-79-9	6.3A, 6.4A	
Potassium chloride	7447-40-7	6.1D, 6.3B, 6.4A, 9.3B	11
Potassium chloride, >25% in a non hazardous diluent	7447-40-7	6.1D, 6.3B, 6.4A, 9.3B	11, 17, 18
Potassium chloride, >10 - 25% in a non hazardous diluent	7447-40-7	6.1E, 6.3B, 6.4A, 9.3C	11
Potassium chromate	7789-00-6	6.3A, 6.4A, 6.5B, 6.6A, 6.7A, 9.1A	5, 9, 11, 19
Potassium chromate, >10 - 25% in a non hazardous diluent	7789-00-6	6.3A, 6.4A, 6.5B, 6.6A, 6.7A, 9.1B	9, 11, 17, 18
Potassium chromate, >3 - 10% in a non hazardous diluent	7789-00-6	6.3B, 6.5B, 6.6A, 6.7A, 9.1B	9, 11, 17, 18
Potassium chromate, >1 - 3% in a non hazardous diluent	7789-00-6	6.3B, 6.5B, 6.6A, 6.7A, 9.1C	9, 11, 16, 17, 18
Potassium cyanate	590-28-3	6.1D, 9.3C	11
Potassium cyanide	151-50-8	6.1A, 6.3B, 6.4A, 6.5B, 6.8B, 6.9A, 8.1A, 9.1A, 9.2A, 9.3A, 9.4A	5, 9, 11
Potassium dichromate, >9 - 10% in a non hazardous diluent	7778-50-9	6.1C, 6.5A, 6.5B, 6.6A, 6.7A, 6.8A, 6.9B, 8.2C, 8.3A, 9.1A, 9.2C, 9.3B	5, 8, 9, 11, 17, 18, 19
Potassium disulfite	16731-55-8	6.1E, 8.3A	16
Potassium ferricyanide	13746-66-2	6.1D	
Potassium ferrocyanide	13943-58-3	6.1D	
Potassium fluoride	7789-23-3	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 19
Potassium hexachloroplatinate (IV)	16921-30-5	6.1C, 6.5A, 6.5B, 8.3A, 9.3B	8, 11, 19
Potassium hexacyanocobaltate (III)	13963-58-1	6.1B, 9.3A	5, 9, 11
Potassium hexacyanoferrate (II), trihydrate	14459-95-1	9.1C	11
Potassium hexafluorosilicate	16871-90-2	6.1C, 9.3B	8, 11, 19
Potassium hexahydroxoantimonate	12208-13-8	6.1D, 9.1B, 9.3C	11
Potassium hydrogen difluoride	7789-29-9	6.1C, 8.2B, 8.3A	8, 19
Potassium hydrogen diiodate	13455-24-8	5.1.1B, 6.3A, 6.4A	2
Potassium hydrogen peroxymonosulphate	70693-62-8	5.1.1C, 8.2C, 8.3A	2
Potassium hydrogen sulphate	7646-93-7	6.1E, 8.2C, 8.3A	
Potassium hydroxide, hydrate	26288-25-5	6.1D, 6.4A, 8.2A, 9.3C	11
Potassium iodate, >25% in a non hazardous diluent	7758-05-6	5.1.1B, 6.1D, 9.3C	2, 11, 17
Potassium iodide	7681-11-0	6.5B, 9.1B	11
Potassium iodide, >3 - 25% in a non hazardous diluent	7681-11-0	6.5B, 9.1C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Potassium iodide, >1 - 3% in a non hazardous diluent	7681-11-0	6.5B	17, 18
Potassium mercuric iodide	7783-33-7	6.1A, 9.1D, 9.3A	5, 9, 11
Potassium metabisulphite	4429-42-9	6.1E, 8.3A	16
Potassium nitrate, >1 - 10% in a non hazardous diluent	7757-79-1	5.1.1C	2, 17
Potassium nitrate, >10 - 25% in a non hazardous diluent	7757-79-1	5.1.1B, 6.3B, 6.4A	2, 17
Potassium osmate, dihydrate	10022-66-9	5.1.1B, 6.1C, 8.2C, 8.3A, 9.3B	2, 8, 11, 19
Potassium permanganate, >38% in a non hazardous diluent	7722-64-7	5.1.1B, 6.1D, 6.8B, 6.9A, 8.2C, 8.3A, 9.1A, 9.2A, 9.3C	2, 4, 11, 17, 19
Potassium permanganate, >3 - 5% in a non hazardous diluent	7722-64-7	5.1.1B, 6.3A, 6.8B, 6.9B, 8.3A, 9.1A, 9.2B	2, 4, 11, 17, 19
Potassium permanganate, 10 - 14% in a non hazardous diluent	7722-64-7	5.1.1B, 6.8B, 6.9A, 8.2C, 8.3A, 9.1A, 9.2B	2, 4, 11, 17, 19
Potassium perrhenate	10466-65-6	5.1.1C, 6.4A	2
Potassium phosphate, monobasic	7778-77-0	6.1D, 6.4A, 9.3C	11
Potassium phosphate, monobasic, >10 - 24% in a non hazardous diluent	7778-77-0	6.1E, 6.4A	
Potassium pyrosulphate	7790-62-7	8.2C, 8.3A	
Potassium pyrosulphate, >5% in a non hazardous diluent	7790-62-7	8.2C, 8.3A	
Potassium silicate	1312-76-1	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Potassium silicate, >25% in a non hazardous diluent	1312-76-1	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Potassium silver cyanide	506-61-6	6.1B, 9.1A, 9.3A	5, 9, 11
Potassium sorbate	590-00-1	6.1E, 6.4A	
Potassium sorbate	24634-61-5	6.1E, 6.4A	
Potassium sulphide, >26% in a non hazardous diluent	1312-73-8	4.2B, 8.2C, 8.3A, 9.1A	1, 4, 11, 17, 19
Potassium tellurite, trihydrate	7790-58-1	6.3A, 6.4A	
Potassium t-butylate	865-47-4	4.1.1A, 6.1D, 6.4A, 8.2B, 9.3C	1, 11
Potassium tetracyanonickelate (II)	14220-17-8	6.1A, 6.7A, 9.1A	5, 9, 11
Potassium tetraoxalate, dihydrate	6100-20-5	6.1D, 9.3C	11
Potassium thiocyanate	333-20-0	6.1D, 9.3C	11
Potassium trihydrogen dioxalate, dihydrate	127-96-8	6.1D, 9.3C	11
Potassium tripolyphosphate, >26% in a non hazardous diluent	13845-36-8	6.1D, 9.3C	11
Povidone iodine	25655-41-8	6.3A, 6.4A, 6.5B, 9.1B	11
Povidone iodine, >10 - 25% in a non hazardous diluent	25655-41-8	6.3A, 6.4A, 6.5B, 9.1C	11, 17, 18
Primulin	30113-37-2	6.1D	
Pristane	1921-70-6	6.1E, 6.3A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Pronase E	9036-06-0	6.3A, 6.4A, 6.5A, 6.5B	16
Propane, 1,1,3,3-tetramethoxy-	102-52-3	3.1C	17
Propane, 2-bromo-	75-26-3	6.8B	
Propanenitrile	107-12-0	3.1B, 6.1A, 6.3B, 6.4A, 6.8B, 9.3A	1, 5, 9, 11, 17
Propanoic acid, 2,3-dichloro-, methyl ester	3674-09-7	8.2C, 8.3A	17, 18
Propanoic acid, zirconium salt	84057-80-7	6.5B	
Propiolactone	57-57-8	6.1B, 6.3A, 6.4A, 6.7B, 9.3A	5, 9, 11, 15, 17, 18
Propionic acid	79-09-4	3.1C, 6.1C, 8.2B, 8.3A, 9.1D, 9.3B	8, 11, 17, 19
Propionic acid, >3 - 4% in a non hazardous diluent	79-09-4	6.1E, 6.3A, 8.3A, 9.3C	11, 16, 17, 18
Propionic anhydride	123-62-6	8.2C, 8.3A	17, 18
Propionyl chloride	79-03-8	3.1B, 6.1D, 8.2C, 8.3A, 9.3C	1, 11, 17
Propoxylated neopentyl glycol diacrylate esters	84170-74-1	6.1E, 6.3A, 6.4A	
Propoxylated neopentyl glycol diacrylate esters, >10% in a non hazardous diluent	84170-74-1	6.3A, 6.4A	
Propyl benzoate	2315-68-6	6.3A, 6.4A	
Propyl formate	110-74-7	3.1B, 6.4A	1, 17
Propyl gallate	121-79-9	6.1D, 6.3B, 6.4A, 6.5B, 9.3B	11
Propyl propionate	106-36-5	3.1C, 6.1D, 9.3C	11, 17
Propylbenzene	103-65-1	3.1C, 6.1E, 9.1B	11, 17
Propylene carbonate	108-32-7	6.4A	
Propylene dichloride	78-87-5	3.1B, 6.1C, 6.3B, 6.4A, 6.8B, 6.9B, 9.1C, 9.3C	1, 8, 11, 17, 19
Propylene glycol monoacrylate	25584-83-2	6.1C, 6.5B, 8.2C, 8.3A, 9.3B	8, 11, 17, 18, 19
Propylene glycol monoethyl ether acetate, >1 - 10% in a non hazardous diluent	108-65-6	3.1D	17
Propylene glycol monoethyl ether acetate, >10% in a non hazardous diluent	108-65-6	3.1C, 6.4A	17
Propylene glycol monoethyl ether, >60 - 87% in a non hazardous diluent	1569-02-4	3.1C, 6.3B, 6.4A	17
Propylene glycol monomethyl ether acetate, alpha-isomer	84540-57-8	3.1C, 6.4A, 6.8A	17
Propylene glycol monomethyl ether, >10 - 91% in a non hazardous diluent	107-98-2	3.1C, 6.3B, 6.4A	17
Propylene phenoxytol	770-35-4	6.1E, 6.4A	
Propylparaben	94-13-3	6.3B, 6.4A, 6.5B, 9.1D	11
Propylthiouracil	51-52-5	6.1D, 6.7B, 9.3B	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Proteinase	9001-92-7	6.3A, 6.4A, 6.5A	16
Proteinase K	39450-01-6	6.3A, 6.4A, 6.5A	16
Proteinase microbial neutral	9068-59-1	6.3A, 6.4A, 6.5A	16
Pyrazine	290-37-9	4.1.1A	1
Pyrazole	288-13-1	6.1D, 6.3A, 6.4A, 9.3C	11
Pyrene	129-00-0	9.1D	11
Pyridine-3,5-dicarboxylic acid	499-81-0	6.3A, 6.4A	
Pyridine-3-sulphonic acid	636-73-7	8.2C, 8.3A	
Pyridinium bromide perbromide	39416-48-3	6.1E, 8.2C, 8.3A	
Pyridinium chloride	628-13-7	6.1D, 6.3A, 6.4A, 9.3C	11
Pyridinium chlorochromate	26299-14-9	5.1.1C, 6.4A, 6.5B, 6.7A, 9.1A	2, 5, 9, 11, 19
Pyridinium, 1-hexadecyl-, chloride	123-03-5	6.1C, 9.3B	8, 11, 19
Pyridoxine hydrochloride	58-56-0	6.1E	
Pyrocatechol	120-80-9	6.1D, 6.3A, 6.4A, 9.3B	11
Pyrocatechol monoethyl ether	94-71-3	6.3A, 6.4A	
Pyrocatechol, 10 - 24% in a non hazardous diluent	120-80-9	6.1E, 6.3A, 6.4A, 9.3C	11
Pyrogallol	87-66-1	6.1D, 6.6B, 9.1C, 9.3C	11
Pyromellitic dianhydride	89-32-7	6.5A, 6.5B, 8.3A	16
Pyrvaldehyde 1,1-dimethyl acetal	6342-56-9	3.1C, 6.3A, 6.4A	17
Pyruvic acid	127-17-3	8.2C, 8.3A	17, 18
Pyruvic acid, >3 - 5% in a non hazardous diluent	127-17-3	6.3A, 8.3A	16, 17, 18
Pyruvic acid, >5% in a non hazardous diluent	127-17-3	8.2C, 8.3A	17, 18
Quaternary ammonium compounds, benzylcoco alkyl dimethyl, chlorides	61789-71-7	6.1D, 9.3B	11
Quercetin	6151-25-3	6.1C	8, 19
Quinaldic acid	93-10-7	6.3A, 6.4A	
Quinaldine	91-63-4	6.1D, 9.3C	11, 17, 18
Quinhydrone	106-34-3	6.1D, 9.1A, 9.3C	4, 11, 19
Quinine hydrochloride	6119-47-7	6.1D, 6.5A, 6.5B, 9.3C	11, 16
Quinoline	91-22-5	6.1D	17, 18
Resin acids and rosin acids, calcium salts	9007-13-0	4.1.1B, 6.5B	
Resin acids and rosin acids, potassium salts	61790-50-9	9.1C	11, 17, 18
Resin acids and rosin acids, sodium salts	61790-51-0	9.1C	11, 17, 18
Resins, oleo-, capsicum	8023-77-6	6.3A, 6.4A	
Resorcinol	108-46-3	6.1D, 6.3A, 8.3A, 9.1A, 9.3B	4, 11, 19
Resorcinol, 5-methyl-, monohydrate	6153-39-5	6.1D, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Retinol	68-26-8	6.1D, 6.3B, 6.4A, 6.8B, 6.9A, 9.3C	11, 16
Retinol, >10 - 24% in a non hazardous diluent	68-26-8	6.1E, 6.3B, 6.4A, 6.8B, 6.9A	16, 17, 18
Retinyl palmitate	79-81-2	6.8B	
Rhenium	7440-15-5	4.1.1B	
Rhenium (VII) oxide, >5% in a non hazardous diluent	1314-68-7	5.1.1C, 8.2C, 8.3A	2
Rhodium	7440-16-6	4.1.1B	
Rhodium (III) chloride, trihydrate, >25% in a non hazardous diluent	13569-65-8	6.1D, 8.3A, 9.3C	11, 16, 17, 18
Rosaniline hydrochloride	632-99-5	6.7B	
Rosin	8050-09-7	6.1E, 6.5B, 9.1D	11
Rosin, fumarated	65997-04-8	6.4A, 6.5B	
Rubidium chloride	7791-11-9	6.1E	
Rubidium iodide	7790-29-6	6.5A	16
Ruthenium (III) chloride	14898-67-0	6.1D, 8.2C, 8.3A, 9.3C	11
Ruthenium, powder	7440-18-8	4.1.1B	
Safranine T	477-73-6	6.3A, 6.4A	
Safrole	94-59-7	6.1D, 6.6B, 6.7B, 6.9B, 9.3C	11, 17, 18
Salicylamide	65-45-2	6.1C	8, 19
Salicylanilide	87-17-2	6.3A, 6.4A	
Saponin	8047-15-2	6.1C, 6.3A, 6.4A	8, 19
Saponin	11006-75-0	6.1C, 6.3A, 6.4A	8, 19
Saxitoxin	35523-89-8	6.1A, 8.3A, 9.1A	5, 9, 11
Saxitoxin hydrochloride	35554-08-6	6.1A, 8.3A, 9.1A	5, 9, 11
Sebacoyl dichloride	111-19-3	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
s-Butylamine	13952-84-6	3.1B, 6.1D, 6.4A, 8.2B, 9.1A	1, 4, 11, 17, 19
s-Butylbenzene	135-98-8	3.1C, 6.1D, 9.3C	11, 17
Selenic acid	7783-08-6	6.1C, 6.9B, 8.2A, 8.3A, 9.3B	11, 19
Selenious acid	7783-00-8	6.1C, 6.9B, 9.3B	8, 11, 19
Selenium oxide	7446-08-4	6.1A, 6.6B, 6.9B, 8.2C, 8.3A, 9.1A, 9.3A	5, 9, 11
Selenourea	630-10-4	6.1C, 6.9B, 9.3B	11, 19
Semicarbazide hydrochloride	563-41-7	6.3A, 6.4A	
Silane, chloro(1,1-dimethylethyl)diphenyl-	58479-61-1	6.1E, 8.2C, 8.3A	17, 18
Silane, dichlorodimethyl-, reaction products with silica	68611-44-9	6.9B	
Silane, ethenyltriethoxy-	78-08-0	3.1C, 6.1C, 6.4A	8, 17, 19
Silane, t-butylchlorodimethyl-	18162-48-6	8.2C, 8.3A	
Silane, tetrachloro-	10026-04-7	6.1E, 8.2B, 8.3A	17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Silane, trimethoxymethyl-	1185-55-3	3.1B, 6.3B, 6.4A	1, 17
Silanetriol, methyl-, triacetate, >5% in a non hazardous diluent	4253-34-3	6.1D, 8.2C, 8.3A, 9.3B	11, 17, 18
Silica, crystalline (cristobalite)	14464-46-1	6.7A, 6.9A	9, 16
Silica, crystalline (quartz)	14808-60-7	6.7A, 6.9A	9, 16
Silica, crystalline (quartz), >10% in a non hazardous diluent	14808-60-7	6.7A, 6.9A	9, 16
Silica, crystalline (quartz), >1 - 10% in a non hazardous diluent	14808-60-7	6.7A, 6.9A	9, 16,
Silicic acid, chromium lead salt	11113-70-5	6.5B, 6.7A, 6.9A, 9.1A	5, 9, 11, 19
Silicon tetracyanate	3410-77-3	6.1B, 6.3A, 6.4A, 6.5A, 9.3A	5, 9, 11, 15
Siloxanes and silicones, di-Me	63148-62-9	6.4A, 9.4A	4, 11, 19
Siloxanes and silicones, di-Me, >10% in a non hazardous diluent	63148-62-9	6.4A	
Siloxanes and silicones, di-Me, 3-hydroxypropyl Me, ethers with polyethylene glycol mono-Me ether	68938-54-5	6.1D, 6.3A, 8.3A, 9.1B	11, 17, 18
Siloxanes and silicones, di-Me, hydroxy-terminated	70131-67-8	6.4A, 9.4A	4, 11, 19
Siloxanes and silicones, di-Me, reaction products with silica	67762-90-7	6.3B, 6.4A	
Silver	7440-22-4	9.1A	4, 11, 19
Silver acetate	563-63-3	6.4A	
Silver carbonate	534-16-7	8.3A	16
Silver cyanide	506-64-9	6.1C, 6.4A, 9.3B	11, 19
Silver diethyldithiocarbamate	1470-61-7	6.6B	
Silver nitrate, >10 - 23% in a non hazardous diluent	7761-88-8	5.1.1B, 6.9A, 8.2B, 8.3A, 9.1A, 9.2B, 9.3B	2, 4, 11, 17, 19
Silver nitrate, >3 - 5% in a non hazardous diluent	7761-88-8	5.1.1B, 6.3A, 6.9B, 8.3A, 9.1A, 9.2B, 9.3B	2, 4, 11, 17, 19
Silver nitrate, >1 - 3% in a non hazardous diluent	7761-88-8	5.1.1B, 6.3A, 6.4A, 6.9B, 9.1A, 9.2C, 9.3C	2, 4, 11, 17, 19
Silver nitrite	7783-99-5	5.1.1B, 6.4A	2
Silver perchlorate	14242-05-8	5.1.1B, 6.4A	2
Silver protein	9015-51-4	9.1A	4, 11, 19
Silver sulphate	10294-26-5	8.3A	16
Silver tetrafluoroborate	14104-20-2	8.2C, 8.3A	
Silver trifluoroacetate	2966-50-9	6.3A, 6.4A, 9.1A	4, 11, 19
Simethicone	8050-81-5	6.4A, 9.1C	11, 17, 18
Soda lime	8006-28-8	8.2C, 8.3A	
Sodium (tetramethylbutylphenoxy diethoxy)ethanesulf	2917-94-4	6.1E, 6.4A, 9.1D	11
Sodium 2-mercaptobenzothiazole	2492-26-4	8.2C, 8.3A	
Sodium 2-mercaptobenzothiazole, >5% in a non hazardous diluent	2492-26-4	8.2C, 8.3A	17, 18
Sodium 2-oxobutyrate	2013-26-5	6.3A, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Sodium 3-(2H-benzotriazol-2-yl)-5-s-butyl-4-hydroxybenzenesulphonate	92484-48-5	8.3A	16
Sodium acetate	127-09-3	6.1E, 6.4A	
Sodium aluminate	1302-42-7	6.3A, 6.4A	
Sodium amide	7782-92-5	4.3B, 8.2C, 8.3A, 9.1A	1, 4, 11, 19
Sodium arsenate, dibasic, heptahydrate	10048-95-0	6.1C, 6.7A, 9.1D, 9.3B	9, 11, 19
Sodium arsenite	7784-46-5	6.1C, 6.7A, 9.1D, 9.3B	8, 9, 11, 19
Sodium arsenite, >26% in a non hazardous diluent	7784-46-5	6.1C, 6.7A, 9.1D, 9.3B	8, 9, 11, 19
Sodium azide	26628-22-8	6.1B, 9.1A, 9.3A	5, 9, 11
Sodium azide, >10 - 25% in a non hazardous diluent	26628-22-8	6.1B, 9.1B, 9.3B	9, 11, 17, 18
Sodium azide, >3 - 10% in a non hazardous diluent	26628-22-8	6.1B, 9.1B, 9.3B	9, 11, 17, 18
Sodium azide, >1 - 3% in a non hazardous diluent	26628-22-8	6.1B, 9.1C, 9.3C	9, 11, 17, 18
Sodium benzoate	532-32-1	6.1E, 9.1D	11
Sodium benzoate, >26% in a non hazardous diluent	532-32-1	6.1E, 9.1D, 9.3C	11, 17, 18
Sodium bisulphite	7631-90-5	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 9.3C	11, 16
Sodium bisulphite, >25% in a non hazardous diluent	7631-90-5	6.1D, 6.3A, 6.4A, 6.5B, 9.3C	11, 17, 18
Sodium bisulphite, >10 - 25% in a non hazardous diluent	7631-90-5	6.1E, 6.3A, 6.4A, 6.5B	17, 18
Sodium borate, anhydrous	1330-43-4	6.1D, 6.4A, 6.8B, 9.1D, 9.3C	11
Sodium borosilicate	50815-87-7	6.3B, 6.4A	
Sodium bromide	7647-15-6	6.1E, 9.1A	4, 11, 19
Sodium cacodylate	124-65-2	6.1B, 9.1A, 9.3A	5, 9, 11
Sodium carbonate	497-19-8	6.1B, 6.3A, 6.4A, 6.9B	9, 15
Sodium carbonate, >44% in a non hazardous diluent	497-19-8	6.1E, 6.3A, 6.4A	
Sodium carbonate, >10 - 44% in a non hazardous diluent	497-19-8	6.3A, 6.4A	
Sodium carbonate, >2 - 10% in a non hazardous diluent	497-19-8	6.3B	
Sodium carbonate, decahydrate	6132-02-1	6.4A	
Sodium carbonate, monohydrate	5968-11-6	6.4A	
Sodium carboxymethylcellulose	9004-32-4	9.1C	11
Sodium carboxymethylcellulose, >26% in a non hazardous diluent	9004-32-4	9.1C	11, 17, 18
Sodium cetearyl sulphate	59186-41-3	6.1C, 6.3B, 6.4A, 9.1A, 9.2D, 9.3C	8, 11, 17, 18, 19
Sodium chloride	7647-14-5	6.1E, 6.4A	
Sodium chlorite, >46% in a non hazardous diluent	7758-19-2	5.1.1B, 6.1B, 6.3A, 6.4A, 6.8A, 6.9B, 9.1A, 9.2A, 9.3B	2, 5, 9, 11, 17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Sodium chlorite, >25 - 46% in a non hazardous diluent	7758-19-2	5.1.1B, 6.1C, 6.3A, 6.4A, 6.8A, 6.9B, 9.1A, 9.2A, 9.3B	2, 8, 11, 17, 19
Sodium chlorite, >3 - 5% in a non hazardous diluent	7758-19-2	5.1.1B, 6.3B, 6.8A, 6.9B, 9.1A, 9.2B, 9.3C	2, 4, 11, 17, 19
Sodium chloroacetate	3926-62-3	6.1C, 6.3A, 9.1A, 9.3B	8, 11, 19
Sodium chloroaurate	13874-02-7	6.1D, 8.2C, 8.3A, 9.3C	11
Sodium chromate, anhydrous	7775-11-3	6.1B, 6.3A, 6.5B, 6.6A, 6.7A, 8.3A, 9.1A, 9.3A	5, 9, 11, 14
Sodium chromate, tetrahydrate	10034-82-9	6.1A, 6.3A, 6.5B, 6.6A, 6.7A, 8.3A, 9.1A, 9.3A	5, 9, 11, 13
Sodium cyanate	917-61-3	6.1D, 9.1C, 9.3C	11
Sodium cyanide	143-33-9	6.1A, 6.3B, 6.4A, 6.5B, 6.8B, 6.9A, 8.1A, 9.1A, 9.2A, 9.3A, 9.4A	5, 9, 11
Sodium cyanoborohydride	25895-60-7	4.3B, 6.1B, 8.2C, 8.3A, 9.1A, 9.3A	1, 5, 9, 11
Sodium decyl sulphate	142-87-0	6.1D, 6.3A, 6.4A	
Sodium decyl sulphate, >25% in a non hazardous diluent	142-87-0	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Sodium dehydroacetate	4418-26-2	6.1D, 9.3C	11
Sodium diacetate	126-96-5	8.2C, 8.3A	
Sodium dibutylphthalenesulphonate	25417-20-3	6.1D	17, 18
Sodium dichloroisocyanurate, >3 - 10% in a non hazardous diluent	2893-78-9	5.1.1B, 6.3B, 9.1D, 9.2B	2, 11, 17
Sodium dichloroisocyanurate, >37% in a non hazardous diluent	2893-78-9	5.1.1B, 6.1D, 6.3A, 6.4A, 9.1A, 9.2A, 9.3C	2, 4, 11, 17, 19
Sodium dichloroisocyanurate, dihydrate	51580-86-0	6.1D, 6.4A, 9.1A, 9.3C	4, 11, 19
Sodium dichloroisocyanurate, dihydrate, >26% in a non hazardous diluent	51580-86-0	6.1D, 6.4A, 9.1A, 9.3C	4, 11, 17, 18, 19
Sodium dichromate, >62% in a non hazardous diluent	10588-01-9	5.1.1B, 6.1A, 6.5A, 6.5B, 6.6A, 6.7A, 6.8A, 8.2C, 8.3A, 9.1A, 9.2B, 9.3B	2, 5, 9, 11, 17
Sodium dichromate, >25 - 62% in a non hazardous diluent	10588-01-9	5.1.1B, 6.1B, 6.5A, 6.5B, 6.6A, 6.7A, 6.8A, 8.2C, 8.3A, 9.1A, 9.2B, 9.3B	2, 5, 9, 11, 17
Sodium dichromate, >7 - 25% in a non hazardous diluent	10588-01-9	5.1.1B, 6.1B, 6.5A, 6.5B, 6.6A, 6.7A, 6.8A, 8.2C, 8.3A, 9.1A, 9.2C, 9.3C	2, 5, 9, 11, 17
Sodium diethyldithiocarbamate	148-18-5	6.1D, 9.3C	11
Sodium diethyldithiocarbamate, >25% in a non hazardous diluent	148-18-5	6.1D, 9.3C	11, 17, 18
Sodium diethyldithiocarbamate, trihydrate	20624-25-3	6.1D, 9.3C	11
Sodium diisopropylphthalenesulphonate	1322-93-6	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Sodium dimethyldithiocarbamate	128-04-1	6.1C, 9.3B	8, 11, 19
Sodium dimethyldithiocarbamate, >25% in a non hazardous diluent	128-04-1	6.1D, 9.3B	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Sodium dimethyldithiocarbamate, 10 - 24% in a non hazardous diluent	128-04-1	6.1E	
Sodium dioctylsulpho succinate	577-11-7	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16
Sodium dioctylsulpho succinate, >26% in a non hazardous diluent	577-11-7	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Sodium dodecyltrioxyethylene sulphate, >26% in a non hazardous diluent	13150-00-0	6.1D, 9.3C	11, 17, 18
Sodium ethoxide	141-52-6	4.1.1B, 4.3C, 8.2C, 8.3A	
Sodium ethyl xanthate	140-90-9	4.2B, 4.3B, 6.1D, 6.3A, 6.4A	1
Sodium ferrocyanide	13601-19-9	6.1D	
Sodium fluoborate	13755-29-8	6.1E, 6.3A, 6.4A, 6.9B	
Sodium fluoride	7681-49-4	6.1B, 6.3A, 6.4A, 6.6B, 6.8B, 6.9A, 9.1D, 9.3A	5, 9, 11
Sodium formaldehyde sulphonylate	6035-47-8	6.1E, 6.3A, 6.4A, 6.5B	
Sodium formate	141-53-7	6.1E	
Sodium heparin	9041-08-1	6.3B, 6.4A	
Sodium hexafluorosilicate	16893-85-9	6.1C, 6.4A, 9.3B	8, 11, 19
Sodium hexametaphosphate	10124-56-8	6.1E, 8.2C, 8.3A	
Sodium hexametaphosphate, >5 - 50% in a non hazardous diluent	10124-56-8	8.2C, 8.3A	17, 18
Sodium hexametaphosphate, >50% in a non hazardous diluent	10124-56-8	6.1E, 8.2C, 8.3A	17, 18
Sodium hexanoate	10051-44-2	6.4A	
Sodium hydrogen ferric diethylenetriaminepentacetate	12389-75-2	6.4A	
Sodium hydrogen selenite	7782-82-3	6.1A, 6.9B, 9.1A, 9.3A	5, 9, 11
Sodium hydrogen sulphate	7681-38-1	8.2C, 8.3A	
Sodium hydrogen sulphate, >3% in a non hazardous diluent	7681-38-1	8.2C, 8.3A	17, 18
Sodium hydrogen sulphate, monohydrate	10034-88-5	8.3A	16
Sodium hydrogen sulphate, monohydrate, >3% in a non hazardous diluent	10034-88-5	8.3A	16, 17, 18
Sodium hydrosulphide with not less than 25% water of crystallization	16721-80-5	6.1B, 8.1A, 8.2B, 8.3A, 9.1D, 9.3A	5, 9, 11
Sodium hypochlorite	7681-52-9	5.1.1B, 6.1E, 8.2C, 8.3A, 9.1A	2, 4, 11, 19
Sodium hypochlorite, >25% in a non hazardous diluent	7681-52-9	8.2C, 8.3A, 9.1A	4, 11, 19
Sodium hypochlorite, >3 - 5% in a non hazardous diluent	7681-52-9	6.3A, 8.3A, 9.1B	11, 17, 18
Sodium hypochlorite, >5 - 25% in a non hazardous diluent	7681-52-9	8.2C, 8.3A, 9.1B	11, 17, 18
Sodium iodate	7681-55-2	5.1.1B	2
Sodium iodide	7681-82-5	6.1E, 6.5B, 6.9A, 9.1A	4, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Sodium iodide, >26 - 49% in a non hazardous diluent	7681-82-5	6.5B, 6.9A, 9.1A	4, 11, 17, 18, 19
Sodium iron (III) EDTA	15708-41-5	6.1D, 9.1C	11
Sodium isobutyl xanthate	25306-75-6	4.2B, 6.1D, 6.3A, 6.4A, 9.3B	1, 11
Sodium lactate	312-85-6	6.3A, 6.4A	
Sodium lauroyl sarcosinate	137-16-6	6.4A, 9.1D	11
Sodium lauroyl sarcosinate, >26% in a non hazardous diluent	137-16-6	6.4A, 9.1D	11, 17, 18
Sodium lauryl benzene sulphonate	25155-30-0	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16
Sodium lauryl benzene sulphonate, >26% in a non hazardous diluent	25155-30-0	6.1D, 6.3A, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Sodium lauryl benzene sulphonate, >3 - 9% in a non hazardous diluent	25155-30-0	6.3B, 8.3A	16, 17, 18
Sodium lauryl ether sulphate	9004-82-4	6.4A, 9.1D	11, 17, 18
Sodium lauryl ether sulphate, >26% in a non hazardous diluent	9004-82-4	6.4A, 9.1D	11, 17, 18
Sodium metabisulphite, >32 - 56% in a non hazardous diluent	7681-57-4	6.1E, 6.3A, 6.5A, 6.5B, 8.3A, 9.1D, 9.2B, 9.3C	11, 16, 17, 18
Sodium metabisulphite, >10 - 22% in a non hazardous diluent	7681-57-4	6.3A, 6.5A, 6.5B, 8.3A, 9.2C	11, 16, 17, 18
Sodium metabisulphite, >3 - 10% in a non hazardous diluent	7681-57-4	6.3B, 6.5A, 6.5B, 8.3A, 9.2C	11, 16, 17, 18
Sodium metasilicate	6834-92-0	6.1D, 8.1A, 8.2C, 8.3A, 9.3C	11
Sodium metasilicate, pentahydrate	10213-79-3	6.1D, 8.2C, 8.3A, 9.3C	11
Sodium metasilicate, pentahydrate, >50% in a non hazardous diluent	10213-79-3	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Sodium metasilicate, pentahydrate, >5 - 50% in a non hazardous diluent	10213-79-3	8.2C, 8.3A	17, 18
Sodium methyl cocoyl taurate	61791-42-2	6.4A	
Sodium methyl cocoyl taurate, >10% in a non hazardous diluent	61791-42-2	6.4A	
Sodium methyl oleoyl taurate	137-20-2	6.1D, 9.3C	11, 17, 18
Sodium methyl oleoyl taurate, >26% in a non hazardous diluent	137-20-2	6.1D, 9.3C	11, 17, 18
Sodium methyl oleoyl taurate, >10 - 26% in a non hazardous diluent	137-20-2	6.1E	
Sodium methyl red	845-10-3	6.7A	9, 16
Sodium methylparaben	5026-62-0	6.3B, 6.4A, 6.5B, 9.1D	11
Sodium molybdate	7631-95-0	6.1E	
Sodium molybdate dihydrate	10102-40-6	6.1E	
Sodium mono-C ₁₂₋₁₆ -alkyl sulphate	73296-89-6	6.1D, 6.3A	
Sodium mono-C ₁₂₋₁₈ -alkyl sulphate	68955-19-1	6.1D, 6.3A	
Sodium mono-C ₁₂₋₁₈ -alkyl sulphate, >25% in a non hazardous diluent	68955-19-1	6.1D, 6.3A, 9.3C	11, 17, 18
Sodium mono-C ₁₆₋₁₈ -alkyl sulphate	68955-20-4	6.1D	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Sodium mono-C ₁₆₋₁₈ -alkyl sulphate, >25% in a non hazardous diluent	68955-20-4	6.1D, 6.3A, 6.4A, 9.3C	11, 17, 18
Sodium monofluorophosphate	10163-15-2	6.1C, 8.3A, 9.3B	8, 11, 19
Sodium monovanadate	13718-26-8	6.1C, 6.3A, 6.4A, 9.3A	8, 11, 17, 18, 19
Sodium nitrate, >64% in a non hazardous diluent	7631-99-4	5.1.1C, 6.1D, 9.3C	2, 11, 17
Sodium nitroprusside, dihydrate	13755-38-9	6.1C, 9.3B	8, 11, 19
Sodium octanesulphonate	5324-84-5	6.3B, 6.4A	
Sodium octanoate	1984-06-1	6.3A, 6.4A	
Sodium O-isopropyl xanthate	140-93-2	4.2B, 6.1D, 6.3A, 9.1B, 9.3C	1, 11
Sodium orthophenylphenate	132-27-4	6.1D, 6.3A, 6.5B, 6.6B, 6.7B, 6.9B, 8.3A, 9.1A, 9.3C	4, 11, 19
Sodium orthophenylphenate, >26% in a non hazardous diluent	132-27-4	6.1D, 6.3A, 6.5B, 6.6B, 6.7B, 6.9B, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Sodium ortho-phenylphenate, tetrahydrate	6152-33-6	6.1D, 6.3A, 6.6B, 6.7B, 8.3A, 9.1A, 9.3C	4, 11, 17, 18, 19
Sodium orthophosphate, tribasic	7601-54-9	6.1C, 8.1A, 8.2C, 8.3A, 9.1D	8, 11, 19
Sodium pantothenate	867-81-2	6.3A, 6.4A	
Sodium perborate, tetrahydrate	10486-00-7	6.1D	
Sodium perborate, tetrahydrate, >25% in a non hazardous diluent	10486-00-7	6.1D, 9.3C	11, 17, 18
Sodium perborate, trihydrate	13517-20-9	6.4A	
Sodium percarbonate	4452-58-8	5.1.1B, 6.4A	2
Sodium perchlorate, >1 - 10% in a non hazardous diluent	7601-89-0	5.1.1B, 6.9B	2, 17
Sodium perchlorate, monohydrate	7791-07-3	5.1.1B, 6.1D, 9.3B	2, 11
Sodium perchlorate, monohydrate, >1 - 9% in a non hazardous diluent	7791-07-3	5.1.1B	2, 17
Sodium persulphate, >45 - 65% in a non hazardous diluent	7775-27-1	5.1.1C, 6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 9.2C, 9.3C	2, 11, 17
Sodium persulphate, >65% in a non hazardous diluent	7775-27-1	5.1.1C, 6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 9.1C, 9.2C, 9.3C	2, 11, 17
Sodium phosphate	7558-80-7	6.1E, 6.3B, 6.4A	
Sodium phosphate, >10 - 50% in a non hazardous diluent	7558-80-7	6.3B, 6.4A	
Sodium phosphate, dibasic	7558-79-4	6.3B, 6.4A	
Sodium phosphate, dibasic, dodecahydrate	10039-32-4	6.1E, 6.3A, 8.3A	16
Sodium phosphate, dibasic, heptahydrate	7782-85-6	6.3B, 6.4A	
Sodium phosphate, dihydrate	10028-24-7	6.1E, 6.3B, 6.4A	
Sodium phosphate, monobasic, dihydrate	13472-35-0	6.1E, 6.3B, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Sodium polyacrylate	9003-04-7	6.4A	
Sodium polyacrylate, >10% in a non hazardous diluent	9003-04-7	6.4A	
Sodium polynaphthalene sulphonate	9084-06-4	6.1E	
Sodium polynaphthalene sulphonate, >50% in a non hazardous diluent	9084-06-4	6.1E	
Sodium polysulphides, >26% in a non hazardous diluent	1344-08-7	6.1C, 8.2C, 8.3A, 9.1A, 9.3B	8, 11, 17, 18, 19
Sodium propionate	137-40-6	6.1C, 6.3B, 6.4A, 9.3B	8, 11, 19
Sodium propyl paraben	35285-69-9	6.3B, 6.4A, 6.5B, 9.1D	11
Sodium selenate	13410-01-0	6.1B, 6.4A, 6.6B, 6.9A, 9.1A, 9.2A, 9.3A	5, 9, 11
Sodium selenate, >26% in a non hazardous diluent	13410-01-0	6.1B, 6.4A, 6.6B, 6.9A, 9.1A, 9.2A, 9.3A	5, 9, 11, 17, 18
Sodium selenate, hydrated	10102-23-5	6.1B, 6.4A, 6.6B, 6.9B, 9.1A, 9.2A, 9.3A	5, 9, 11
Sodium selenite	10102-18-8	6.1A, 6.3B, 6.4A, 6.5B, 6.6B, 6.9A, 9.1A, 9.3A	5, 9, 11
Sodium selenite, >26% in a non hazardous diluent	10102-18-8	6.1A, 6.3B, 6.4A, 6.5B, 6.6B, 6.9A, 9.1A, 9.3A	5, 9, 11, 17, 18
Sodium sesquicarbonate	533-96-0	6.4A	
Sodium silicate	1344-09-8	6.1D, 8.2C, 8.3A, 9.3C	11
Sodium silicate, >10 - 24% in a non hazardous diluent	1344-09-8	6.1E, 8.2C, 8.3A	
Sodium silicate, >25% in a non hazardous diluent	1344-09-8	6.1D, 8.2C, 8.3A, 9.3C	11, 17, 18
Sodium stearate	822-16-2	6.4A	
Sodium stearate, >10% in a non hazardous diluent	822-16-2	6.4A	
Sodium stearyl fumarate	4070-80-8	6.3A, 6.4A	
Sodium sulphoxylate formaldehyde	149-44-0	6.1E	
Sodium sulphide, hydrated with not less than 30% water	1313-82-2	6.1C, 8.2B, 8.3A, 9.1A, 9.3B	8, 11, 19
Sodium t-butylate	865-48-5	4.1.1A, 6.1E, 8.2C, 8.3A	1
Sodium tetraborate, decahydrate	1303-96-4	6.1E, 6.4A, 6.8B, 9.1D	11
Sodium tetraborate, pentahydrate	12179-04-3	6.1E, 6.4A, 6.8B, 9.1D	11
Sodium tetraphenyl borate	143-66-8	6.1D, 9.3C	11
Sodium thiocyanate	540-72-7	6.1D, 6.5B, 9.1B, 9.3B	11
Sodium thiocyanate	17032-40-5	6.1D, 9.3C	11
Sodium thioglycolate	367-51-1	6.1D, 6.5B, 9.3C	11
Sodium thiosulphate	7772-98-7	6.3A, 6.4A, 6.5B	
Sodium thiosulphate, >1 - 10% in a non hazardous diluent	7772-98-7	6.3B, 6.5B	17, 18
Sodium thiosulphate, >10% in a non hazardous diluent	7772-98-7	6.3A, 6.4A, 6.5B	17, 18
Sodium trichloroacetate	650-51-1	6.1E, 6.8B, 8.2C, 8.3A, 9.1A, 9.2A	4, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Sodium trimethylsilanolate	18027-10-6	8.2C, 8.3A	
Sodium tungstate, dihydrate	10213-10-2	6.1D, 9.3C	11
Sorbic acid	110-44-1	6.1E, 6.3A, 6.4A, 6.5B, 9.1D	11
Sorbitan sesquioleate	8007-43-0	6.3B	
Sorbitan trioleate	26266-58-0	6.3A, 6.4A	
Soya alkylamine, ethoxylated	61791-24-0	6.1D, 9.1A	4, 11, 17, 18, 19
Soya alkylamine, ethoxylated, >26% in a non hazardous diluent	61791-24-0	6.1D, 9.1A	4, 11, 17, 18, 19
Soybean meal	68308-36-1	4.2C	
Spermidine	124-20-9	8.2C, 8.3A	17, 18
Sporidesmin A	1456-55-9	6.3A, 6.4A	
Stannane, butylchlorodihydroxy-	13355-96-9	6.1E, 6.3A, 8.3A	16
Stannane, butylhydroxyoxo-	2273-43-0	6.1E, 6.3A, 6.4A, 9.1C	11
Stannane, butyltrichloro-	1118-46-3	8.2C, 8.3A	17, 18
Stannane, butyltris[(2-ethyl-1- oxohexyl)oxy]-	23850-94-4	6.3A, 9.1C	11, 17, 18
Stannane, dibutoxydibutyl-	3349-36-8	6.3A, 6.4A	
Stannane, dibutylbis(dodecylthio)-	1185-81-5	6.1C, 6.3A, 6.4A, 9.3B	8, 11, 17, 18, 19
Stannane, dibutylbis[(2-ethyl-1- oxohexyl)oxy]-	2781-10-4	6.1C, 9.3B	8, 11, 19
Stannane, dibutyldimethoxy-	1067-55-6	6.1C, 6.3A, 6.4A, 9.1C	8, 11, 17, 18, 19
Stannane, dibutylthiooxo-	4253-22-9	6.1C, 9.3B	8, 11, 17, 18, 19
Stannane, dioctylbis[(1- oxododecyl)oxy]-	3648-18-8	3.1C	
Stannane, trichloromethyl-	993-16-8	4.1.1B, 6.1D	
Stannate, disodium	12058-66-1	8.2C, 8.3A	
Stearalkonium chloride	122-19-0	6.1D, 8.2C, 8.3A, 9.1A, 9.3B	4, 11, 17, 18, 19
Stearic acid, cobalt salt	13586-84-0	6.7B	17, 18
Stearoyl chloride	112-76-5	8.2C, 8.3A	17, 18
Stearyl methacrylate	32360-05-7	6.3B, 6.4A	
Storax	8046-19-3	6.5B	17, 18
Streptomyces griseolus	22862-76-6	6.1C, 9.3B	8, 11, 19
Strontium	7440-24-6	4.2A	1
Strontium carbonate	1633-05-2	6.9B	
Strontium chloride	10476-85-4	6.1E, 6.4A	
Strontium chloride, hexahydrate	10025-70-4	6.1D, 9.3B	11
Strontium chromate	7789-06-2	6.1D, 6.7A, 9.1A	5, 9, 11, 19
Strontium hydroxide, octahydrate	1311-10-0	8.2C, 8.3A	
Strychnine sulphate	60-41-3	6.1A, 9.3A	5, 9, 11
Styrylphenol polyethoxyester phosphate	90093-37-1	6.4A	
Subtilisin	9014-01-1	6.1E, 6.3A, 6.5A, 8.3A	16

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Subtilisin, >10 - 49% in a non hazardous diluent	9014-01-1	6.3A, 6.5A, 8.3A	16, 17, 18
Subtilisin, >3 - 10% in a non hazardous diluent	9014-01-1	6.3B, 6.5A, 8.3A	16, 17, 18
Subtilisin, >1 - 3% in a non hazardous diluent	9014-01-1	6.3B, 6.4A, 6.5A	16, 17, 18
Succinchlorimide	128-09-6	6.1D, 8.2C, 8.3A, 9.3C	11
Succinibromimide	128-08-5	6.1D, 6.3A, 6.4A, 9.3C	11
Succinic anhydride	108-30-5	6.4A	
Succinodinitrile	110-61-2	6.1D, 9.3C	11
Succinyl dichloride	543-20-4	8.2C, 8.3A	17, 18
Sudan yellow 3G	4314-14-1	6.7A	9, 16, 17, 18
Sulpholane	126-33-0	6.1D, 6.4A	
Sulphonic acid, alpha-alkene-	72674-05-6	6.1D, 6.3A, 6.5B, 8.3A, 9.1A, 9.3C	4, 11, 19
Sulphonic acids, C ₁₀₋₁₈ -alkane, sodium salts, >1 - 9% in a non hazardous diluent	68037-49-0	6.3B	
Sulphonic acids, petroleum, sodium salts	68608-26-4	8.3A	16, 17, 18
Sulfur trioxide pyridine complex	26412-87-3	6.1D, 6.3A, 6.4A, 9.3C	11
Sulfuric acid, aluminum ammonium salt, dodecahydrate	7784-26-1	6.3A, 6.4A	
Sulfuric acid, ammonium iron (II) salt	10045-89-3	6.3A, 6.4A	
Sulfuric acid, beryllium salt	13510-49-1	6.1B, 6.3A, 6.4A, 6.5B, 6.7A, 6.9A, 9.1B, 9.3A	5, 9, 11
Sulfuric acid, cadmium salt	10124-36-4	6.1C, 6.7A, 6.9A, 9.1A, 9.3B	5, 8, 9, 11, 19
Sulfuric acid, dilithium salt	10377-48-7	6.1D, 8.1A	
Sulfuric acid, iron (III) salt	10028-22-5	6.1D	
Sulfuric acid, lead (II) salt	7446-14-2	6.1D, 6.8A, 6.9A, 9.1A, 9.3B	4, 11, 19
Sulfuric acid, monoethenyl ester, homopolymer, potassium salt	26837-42-3	6.1D	
Sulfuric acid, monoethyl ester, sodium salt	142-31-4	6.3B, 8.3A	16
Sulisobenzene	4065-45-6	6.1E	
Sulphonic acids, C ₁₄₋₁₆ -alkane hydroxy and C ₁₄₋₁₆ -alkene, sodium salts	68439-57-6	6.1E, 6.3A, 6.4A, 9.1D	11
Sulphonic acids, C ₁₄₋₁₆ -alkane hydroxy and C ₁₄₋₁₆ -alkene, sodium salts, >26 - 49% in a non hazardous diluent	68439-57-6	6.3A, 6.4A, 9.1D	11, 17, 18
Sulphuryl chloride	7791-25-5	6.1E, 8.2C, 8.3A	17, 18
Superphosphates, concd.	65996-95-4	6.9A	16
Tallow, hydrogenated, N-aminoethylethanolamine ester, amide	68308-55-4	8.2C, 8.3A	17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Tallow, hydrogenated, N-aminoethylethanolamine ester, amide, >5% in a non hazardous diluent	68308-55-4	8.2C, 8.3A	17, 18
Tannins	1401-55-4	6.1E, 6.4A, 9.1C	11
Tannins, >50% in a non hazardous diluent	1401-55-4	6.1E, 6.4A, 9.1C	11, 17, 18
Tantalum (V) chloride	7721-01-9	6.1D, 8.2C, 8.3A, 9.3C	11
Tartaric acid	87-69-4	9.1C	11
Tellurium	13494-80-9	4.1.1A, 6.1C	1, 8, 19
Tellurium chloride	10026-07-0	8.2C, 8.3A	
Tempace	14691-89-5	6.3A, 6.4A	
Terephthaloyl dichloride	100-20-9	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 19
Terpineol	8000-41-7	3.1D, 6.1E, 6.3B, 6.4A, 9.1A, 9.2D	4, 11, 17, 19
Tetrabenzylthiuram disulfide	10591-85-2	9.1D	11
Tetrabromobisphenol A	79-94-7	9.1A	4, 11, 19
Tetrabutylammonium bromide	1643-19-2	6.1D, 6.3A, 6.4A	
Tetrabutylammonium hydrogen sulphate	32503-27-8	6.1D, 6.3A, 6.4A	
Tetrabutylammonium perchlorate	1923-70-2	5.1.1C, 6.4A	2
Tetrabutylammonium tetrafluoroborate	429-42-5	6.3A	
Tetrabutylphosphonium	3115-68-2	6.1D, 6.3A, 6.4A, 9.3C	11
Tetrabutyltin	1461-25-2	6.1E, 9.1B	11, 17, 18
Tetrachlorophthalic anhydride	117-08-8	6.5A, 6.5B, 6.9A, 8.3A, 9.1A	4, 11, 19
Tetracyanoethylene	670-54-2	6.1B, 9.3A	5, 9, 11
Tetradecane	629-59-4	6.1E	
Tetradecanoyl chloride	112-64-1	8.2C, 8.3A	17, 18
Tetradecyltrimethylammonium bromide	1119-97-7	6.1D, 8.2C, 8.3A, 9.1A, 9.3C	4, 11, 19
Tetraethyl orthocarbonate	78-09-1	3.1C	17
Tetraethyl orthotitanate	3087-36-3	3.1C, 6.4A	17
Tetraethylammonium bromide	71-91-0	6.1A, 9.3A	5, 9, 11
Tetraethylammonium tetrafluoroborate	429-06-1	6.1E, 6.3A, 8.3A	16
Tetraethylenepentamine	112-57-2	6.1C, 6.5B, 8.2C, 8.3A, 9.1B, 9.3C	8, 11, 17, 18, 19
Tetraethylenepentamine, >5 - 25% in a non hazardous diluent	112-57-2	6.1D, 6.5B, 8.2C, 8.3A, 9.1C, 9.3B	11, 17, 18
Tetraethyltin	597-64-8	3.1C, 6.1A, 9.3A	5, 9, 11, 17
Tetraethylthiuram disulfide	97-77-8	6.1D, 6.5B, 6.9A, 9.1A	4, 11, 19
Tetrafluoroboric acid	16872-11-0	8.2B, 8.3A	17, 18
Tetrafluoroboric acid, >5% in a non hazardous diluent	16872-11-0	8.2C, 8.3A	17, 18
Tetrafluoroethylene/perfluoro(propylvinylether) copolymer	26655-00-5	8.2A, 8.3A	
Tetrahydrofurfuryl chloride	3003-84-7	3.1C, 6.3A, 6.4A	17

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Tetrahydrogeraniol	106-21-8	6.1E, 6.3A, 9.1B	11, 17, 18
Tetrahydrogeraniol, >3 - 9% in a non hazardous diluent	106-21-8	6.3B, 9.1C	11, 17, 18
Tetrahydrogeraniol, >50% in a non hazardous diluent	106-21-8	6.1E, 6.3A, 9.1B	11, 17, 18
Tetrahydropyran	142-68-7	3.1B	1, 17
Tetraisopropyl orthotitanate	546-68-9	3.1C, 6.4A	17
Tetrakis (diethylamino) titanium	4419-47-0	6.3A	
Tetrakis(hydroxymethyl)phosphonium sulphate	55566-30-8	6.1C, 6.5B, 8.2C, 8.3A, 9.1A, 9.3B	8, 11, 17, 18, 19
Tetrakis(hydroxymethyl)phosphonium sulphate, >25% in a non hazardous diluent	55566-30-8	6.1C, 6.5B, 8.2C, 8.3A, 9.1A, 9.3B	8, 11, 17, 18, 19
Tetramethyl decyndiol	126-86-3	6.4A, 9.1C	11
Tetramethyl orthosilicate	681-84-5	3.1B, 6.1B, 6.3A, 8.3A	1, 9, 17
Tetramethylammonium chloride	75-57-0	6.1C, 9.3B	8, 11, 19
Tetramethylammonium chloride, >33% in a non hazardous diluent	75-57-0	6.1C, 9.3B	8, 11, 17, 18, 19
Tetramethylammonium chloride, >5 - 33% in a non hazardous diluent	75-57-0	6.1D, 9.3C	11, 17, 18
Tetramethylammonium hydroxide	75-59-2	6.1D, 8.2B, 8.3A	17, 18
Tetramethylammonium hydroxide, >26% in a non hazardous diluent	75-59-2	8.2C, 8.3A, 9.1C	11, 17, 18
Tetramethylammonium hydroxide, >5 - 26% in a non hazardous diluent	75-59-2	8.2C, 8.3A	17, 18
Tetramethylammonium tetrafluoroborate	661-36-9	6.1E, 6.3A, 8.3A	16
Tetramethyl-p-phenylenediamine	100-22-1	6.1D, 9.3C	11
Tetramethylsilane	75-76-3	3.1A	1, 17
Tetramethylthiuram monosulfide	97-74-5	6.1D, 6.5B, 9.1B, 9.3B	11
Tetramethyltin	594-27-4	3.1A, 6.1A, 9.3A	1, 5, 9, 11, 17
Tetramethylurea	632-22-4	6.1D, 6.8A, 9.3C	11, 16, 17, 18
Tetra-N-butylammonium fluoride trihydrate	87749-50-6	8.2C, 8.3A	
Tetraoctyltin, >10% in a non hazardous diluent	3590-84-9	6.4A	
Tetraphenyl arsonium chloride	104170-16-3	6.1C, 9.1A, 9.3B	8, 11, 19
Tetraphenyl lead	595-89-1	6.1A, 6.8A, 6.9B, 9.1A, 9.3A	5, 9, 11
Tetrapropyl orthotitanate	3087-37-4	3.1C, 6.4A	17
Tetrapropylammonium perruthenate	114615-82-6	5.1.1C, 6.3A, 6.4A	2
Tetrasodium EDTA	64-02-8	6.1D, 6.4A, 9.3C	11
Tetrasodium EDTA, >10 - 24% in a non hazardous diluent	64-02-8	6.1E, 6.4A	
Tetrasodium EDTA, >26% in a non hazardous diluent	64-02-8	6.1D, 6.4A, 9.3C	11, 17, 18
Tetrasodium EDTA, dihydrate	10378-23-1	6.1D, 6.4A, 9.1C, 9.3C	11

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Tetrasodium EDTA, dihydrate, >26% in a non hazardous diluent	10378-23-1	6.1D, 6.4A, 9.1C, 9.3C	11
Tetrasodium pyrophosphate	7722-88-5	6.1E, 6.3A, 6.4A	
Tetrasodium pyrophosphate, decahydrate	13472-36-1	6.4A	
Thallium	7440-28-0	6.1B, 6.9B, 9.1D	9, 11
Thallium (I) ethanolate	20398-06-5	6.1A, 6.9B, 9.3A	5, 9, 11, 12
Thallium (I) iodide	7790-30-9	6.1A, 6.9B, 9.3A	5, 9, 11, 12
Thallium (I) nitrate	10102-45-1	5.1.1B, 6.1B, 6.9B, 9.1B, 9.3A	2, 5, 9, 11
Thallium (I) sulphate	7446-18-6	6.1B, 6.3A, 6.9A, 9.1B, 9.3A	5, 9, 11
Thallium (III) acetate	2570-63-0	6.1A, 6.9B, 9.3A	5, 9, 11, 12
Thallium (III) trifluoroacetate	23586-53-0	6.1A, 6.9B, 9.3A	5, 9, 11, 12
Thallium chloride	13453-32-2	6.1A, 6.9B, 9.3A	5, 9, 11, 12
Thiamine hydrochloride	67-03-8	6.1E	
Thioacetamide	62-55-5	6.1D, 6.3A, 6.4A, 6.7B, 9.1C, 9.3C	11
Thiobenzoylmercaptoacetic acid	942-91-6	6.3A, 6.4A	
Thiocyanic acid, silver (I) salt	1701-93-5	6.1D, 9.3B	11
Thiodiglycol	111-48-8	6.4A	
Thiodipropionic acid	111-17-1	6.1D, 6.3B, 6.4A, 9.3C	11
Thioflavine T	2390-54-7	6.6B	
Thioglycolic acid	68-11-1	6.1C, 8.2C, 8.3A, 9.3B	8, 11, 17, 18, 19
Thiohexam	95-33-0	6.5B, 9.1A	4, 11, 19
Thionyl chloride	7719-09-7	6.1B, 6.4A, 8.2A	9, 17, 18
Thiophene-2-carboxylic acid chloride	5271-67-0	8.2C, 8.3A	17, 18
Thiophenol	108-98-5	3.1C, 6.1A, 6.3A, 6.4A	9, 17
Thiophosgene	463-71-8	6.1B, 6.3A, 9.3C	9, 11, 17, 18
Thiophosphoryl bromide	3931-89-3	6.1E, 8.2C, 8.3A	
Thiosalicylic acid	147-93-3	6.3A, 6.4A	
Thiosemicarbazide	79-19-6	6.1A, 9.3A	5, 9, 11
Thiourea	62-56-6	6.1C, 6.3A, 6.4A, 6.5B, 6.8B, 6.9B, 9.1B, 9.3B	8, 11, 19
Thrombin	9002-04-4	6.3A, 6.4A, 6.5A, 6.5B	16
Thymol	89-83-8	6.1D, 8.2C, 8.3A, 9.1D, 9.3C	11
Tin	7440-31-5	6.1D, 6.4A, 9.1D	11
Tin (II) chloride, anhydrous	7772-99-8	6.1D, 6.3A, 6.4A, 6.5B, 9.3C	11
Tin (II) chloride, dihydrate	10025-69-1	6.1D, 6.3A, 6.4A, 6.5B, 9.3C	11
Tin (II) methanesulphonate	53408-94-9	6.1D, 6.5B, 8.2C, 8.3A, 9.3C	11
Tin (II) methanesulphonate, >25% in a non hazardous diluent	53408-94-9	6.1D, 6.5B, 8.2C, 8.3A, 9.3C	11, 17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Tin (II) oxide	21651-19-4	6.1D, 6.3A, 6.4A	
Tin (IV) chloride	7646-78-8	8.2C, 8.3A, 9.1C	11, 17, 18
Tin (IV) chloride, pentahydrate	10026-06-9	8.2C, 8.3A	
Tin (IV) oxide	18282-10-5	6.1D, 6.3B, 6.4A, 9.1D, 9.3C	11
Tincalconite	12045-88-4	6.1D, 6.3A, 6.4A, 6.8B	17, 18
Titanium (III) chloride	7705-07-9	6.1E, 8.2C, 8.3A	
Titanium (III) chloride, >5 - 49% in a non hazardous diluent	7705-07-9	8.2C, 8.3A	17, 18
Titanium (IV) chloride	7550-45-0	8.2C, 8.3A	17, 18
Titanium hydride	7704-98-5	4.1.1A	1
Titanium potassium oxalate	14402-67-6	6.1D, 9.3B	11
Titanium sulphate	13825-74-6	8.2C, 8.3A	
Toluene diisocyanate	26471-62-5	6.1A, 6.3A, 6.4A, 6.5A, 6.5B, 6.7B, 6.9A, 9.1C, 9.3B	9, 11, 17, 18
Toluene diisocyanate, >26% in a non hazardous diluent	26471-62-5	6.1A, 6.3A, 6.4A, 6.5A, 6.5B, 6.7B, 6.9A, 9.1C, 9.3B	9, 11, 17, 18
Toluene-2,5-diamine sulphate	615-50-9	6.1C, 6.5B, 9.1B, 9.3B	8, 11, 19
Toluene-4-sulphonic acid, monohydrate	6192-52-5	6.3A, 6.4A	
Toluenesulphonic acid	104-15-4	6.3A, 6.4A	
Tolyltriazole, >10 - 24% in a non hazardous diluent	29385-43-1	6.1E, 9.3C	11
Tolytriazole	29385-43-1	6.1D, 9.1D, 9.3C	11
Tretinoin	302-79-4	6.1D	
Tri(o-tolyl)-phosphine	6163-58-2	6.3A, 6.4A	
Tribenzylamine	620-40-6	4.1.1B, 6.3A, 6.4A	
Tribromoacetaldehyde	115-17-3	8.2C, 8.3A	17, 18
Tributyl phosphate	126-73-8	6.1D	17, 18
Tributyltetradecylphosphonium chloride, >5% in a non hazardous diluent	81741-28-8	8.2C, 8.3A	17, 18
Tributyltin acetate	56-36-0	6.1C, 6.3A, 6.4A, 6.9A, 9.1A, 9.3B	11, 19
Tributyltin chloride	1461-22-9	6.1A, 6.3A, 6.4A, 6.9A, 9.1A, 9.3A	5, 9, 11, 17, 18
Tributyltin hydride	688-73-3	3.1C, 6.1C, 6.3A, 6.4A, 6.9A, 9.1A, 9.3B	11, 17, 19
Trichloroacetonitrile	545-06-2	6.1C, 9.1B, 9.3B	8, 11, 17, 18, 19
Trichloroacetyl chloride	76-02-8	6.1C, 6.4A, 8.2C, 9.3B	8, 11, 17, 18, 19
Trichloroacetyl isocyanate	3019-71-4	6.3A, 6.4A, 6.5A	16, 17, 18
Trichloroethylsilane	115-21-9	3.1B, 6.1A, 8.2C, 8.3A, 9.3A	1, 5, 9, 11, 12, 17
Trichloroisocyanuric acid, >25% in a non hazardous diluent	87-90-1	5.1.1B, 6.1D, 6.3A, 8.3A, 9.1A, 9.2D, 9.3B	2, 4, 11, 17, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Trichloromethyl chloroformate	503-38-8	3.1C, 6.1B, 8.2C, 8.3A, 9.3A	5, 9, 11, 17
Trichlorooctadecylsilane	112-04-9	8.2C, 8.3A	17, 18
Trichlorosilane	10025-78-2	3.1A, 6.1A, 6.4A, 8.2A, 9.3A	1, 5, 9, 11, 17
Trichlorovinylsilane	75-94-5	3.1A, 6.1D, 8.2A, 8.3A, 9.3C	1, 11, 17
Triclosan	3380-34-5	6.1E, 6.3A, 6.4A, 9.1A, 9.3C	4, 11, 19
Tricresyl phosphate	1330-78-5	6.1D, 6.3B, 6.4A, 6.8B, 6.9A, 9.1A	4, 11, 17, 18, 19
Tridodecylamine	102-87-4	6.3A, 6.4A, 9.1B	11
Triethanolamine	102-71-6	6.1E, 6.3B, 6.4A, 9.2D	11
Triethanolamine, >10 - 25% in a non hazardous diluent	102-71-6	6.3B, 6.4A	
Triethanolamine, >50% in a non hazardous diluent	102-71-6	6.1E, 6.3B, 6.4A, 9.2D	11
Triethoxymethylsilane	2031-67-6	3.1C	17
Triethoxyoctylsilane	2943-75-1	6.3A	
Triethyl orthoacetate	78-39-7	3.1C, 6.3A	17
Triethyl orthoformate	122-51-0	3.1C	17
Triethyl orthopropionate	115-80-0	3.1C	17
Triethyl phosphate	78-40-0	6.1D, 6.4A, 9.3C	11, 17, 18
Triethylaluminum	97-93-8	4.2A, 4.3A	1, 17
Triethylamine trishydrofluoride	73602-61-6	6.1A, 6.4A, 8.2B, 9.3A	5, 9, 11, 17, 18
Triethylamine trishydrofluoride, >10% in a non hazardous diluent	73602-61-6	6.1A, 6.4A, 8.2B, 9.3A	5, 9, 11, 17, 18
Triethylammonium chloride	554-68-7	8.2C, 8.3A	
Triethylene glycol diamine	929-59-9	8.2C, 8.3A	17, 18
Triethylene glycol dimethyl ether	112-49-2	6.8B	
Triethylenetetramine	112-24-3	6.1C, 6.5B, 6.8B, 6.9A, 8.2C, 8.3A, 9.1B, 9.3B	8, 11, 17, 18, 19
Triethylenetetramine, >10 - 25% in a non hazardous diluent	112-24-3	6.1E, 6.5B, 6.8B, 6.9A, 8.2C, 8.3A	17, 18
Triethylenetetramine, >25% in a non hazardous diluent	112-24-3	6.1D, 6.5B, 6.8B, 6.9A, 8.2C, 8.3A, 9.1C, 9.3C	11, 17, 18
Triethylenetetramine, >5 - 10% in a non hazardous diluent	112-24-3	6.5B, 6.8B, 6.9A, 8.2C, 8.3A	17, 18
Triethyloxonium tetrafluoroborate	368-39-8	8.2C, 8.3A	
Triethylsilane	617-86-7	3.1B, 6.3A, 6.4A	1, 17
Trifluoroacetic acid	76-05-1	6.1D, 8.2A, 8.3A, 9.1C, 9.3C	11, 17, 18
Trifluoroacetic anhydride	407-25-0	6.1D, 6.4A, 8.2A, 9.1C, 9.3C	11, 17, 18
Trifluoromethanesulphonic acid	1493-13-6	6.1D, 6.3A, 8.3A, 9.3C	11, 16, 17, 18
Trifluoromethanesulphonic anhydride	358-23-6	6.4A, 8.2A	17, 18
Trifluoromethanesulphonyl chloride	421-83-0	8.2C, 8.3A	17, 18

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Triphenyl phosphite	101-02-0	6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.3C	4, 11, 17, 18, 19
Triphenylarsine	603-32-7	6.1C, 9.1D, 9.3B	11, 19
Triphenylphosphine	603-35-0	6.1D, 6.5B, 9.1D	11
Triphenylphosphine hydrobromide	6399-81-1	8.2C, 8.3A	
Triphenylphosphine oxide	791-28-6	6.1D, 9.1C, 9.3C	11
Triphenylphosphine selenide	3878-44-2	6.1C, 6.9B, 9.1A, 9.3B	8, 11, 19
Triphenylsilane	789-25-3	6.3A	
Triphenylsilanol	791-31-1	6.3A	
Triphenyltin chloride	639-58-7	6.1C, 9.1A, 9.3B	8, 11, 19
Triphenyltin hydride	892-20-6	6.1C, 9.1A, 9.3B	8, 11, 19
Tripotassium EDTA, dihydrate	65501-24-8	6.4A, 9.1C	11
Tripotassium orthophosphate	22763-03-7	6.3A, 6.4A	
Tripropylamine	102-69-2	3.1C, 6.1C, 8.2C, 8.3A, 9.3B	8, 11, 17, 19
Tripropylene glycol diacrylate	42978-66-5	6.3A, 6.4A, 6.5B, 9.1B	11, 17, 18
Tripropylene glycol diacrylate, >26% in a non hazardous diluent	42978-66-5	6.3A, 6.4A, 6.5B, 9.1B	11, 17, 18
Tripropyltin chloride	2279-76-7	6.1B, 9.1A, 9.3A	5, 9, 11, 17, 18
Tris (2-ethylhexyl) phosphate	78-42-2	6.3A, 6.4A	
Tris(2-butoxyethyl) phosphate	78-51-3	6.1E, 9.1D	11, 17, 18
Tris(2-chloroethyl) phosphate	115-96-8	6.1D, 6.7B, 9.1B, 9.3C	11, 17, 18
Tris(triphenylphosphine) rhodium (II) chloride	14694-95-2	6.3A, 6.4A	
Trisodium 4-hydroxy-5-((2-hydroxy naphthyl)azo)-3-((4-sulphonatonaphthyl)azo)naphthalene-2,7-disulphonate)	3682-47-1	6.7A	9, 16
Trisodium EDTA	150-38-9	6.1E, 6.4A	
Trisodium EDTA, >10 - 49% in a non hazardous diluent	150-38-9	6.4A	
Trisodium hexanitritocobaltate (III)	13600-98-1	5.1.1B, 6.7B	2
Trisodium N-hydroxyethylethylene diaminetriacetate	139-89-9	6.4A	
Trisodium N-hydroxyethylethylene diaminetriacetate, >10% in a non hazardous diluent	139-89-9	6.4A	
Trisodium nitrilotriacetate	5064-31-3	6.1D, 6.7B, 8.2C, 8.3A, 9.3C	11
Trisodium orthovanadate	13721-39-6	6.1C, 9.3B	8, 11, 19
Trisodium phosphate	10101-89-0	6.3A, 6.4A	
Trisodium phosphate, >10% in a non hazardous diluent	10101-89-0	6.3A, 6.4A	
Trisodium trioxalatoferrate, >25% in a non hazardous diluent	555-34-0	6.1D, 9.3B	11
Tritylium tetrafluoroborate	341-02-6	8.2C, 8.3A	
Tromethamine	77-86-1	6.1E, 6.3A, 6.4A	

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Tromethamine	77-86-1	6.1E, 6.3A, 6.4A	
Tropic acid	529-64-6	6.3A, 6.4A	
Tropine	120-29-6	6.1D, 9.3C	11
Trypsin	9002-07-7	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 9.1D, 9.3C	11, 16
Trypsin, >10 - 25% in a non hazardous diluent	9002-07-7	6.1E, 6.3A, 6.4A, 6.5A, 6.5B	16, 17, 18
Trypsin, >25% in a non hazardous diluent	9002-07-7	6.1D, 6.3A, 6.4A, 6.5A, 6.5B, 9.1D, 9.3C	11, 16, 17, 18
Tungsten hexachloride	13283-01-7	6.1A, 8.2C, 8.3A, 9.3A	5, 9, 11
Tungsten hydroxide oxide phosphate	12067-99-1	5.1.1C, 8.2C, 8.3A	2
Tungsten trioxide	1314-35-8	6.1D, 9.3C	11
Tungstophosphoric acid, hydrate	12501-23-4	8.2C, 8.3A	
Turpentine	9005-90-7	3.1C, 6.1E, 6.4A	17
Undecanal, 2-methyl-	110-41-8	6.1E	
Undecylenic acid	112-38-9	6.1A, 6.3A, 6.4A, 9.1D	9, 11
Urea	57-13-6	6.1D, 6.3B, 6.4A, 9.3C	11
Urea, >26% in a non hazardous diluent	57-13-6	6.1D, 6.3B, 6.4A, 9.3C	11, 17, 18
Urea, >10 - 24% in a non hazardous diluent	57-13-6	6.1E, 6.3B, 6.4A	
Urea nitrate, wetted with not less than 20 water, by mass	124-47-0	4.1.1A, 4.1.3A	1
Urea, polymer with formaldehyde	9011-05-6	6.5A, 6.5B	16, 17, 18
Urea, tetrabutyl-	4559-86-8	9.1A	4, 11, 17, 18, 19
Vanadium (III) chloride	7718-98-1	6.1D, 6.3A, 6.4A, 9.3C	11
Vanadium (IV) oxide acetylacetonate	3153-26-2	6.4A	
Vanadium (IV) oxide sulphate	27774-13-6	4.1.1B, 6.1C	8, 19
Vanadium (V) oxide	1314-62-1	6.1D, 6.6B, 6.8B, 6.9A, 9.1B, 9.3B	11
Vanadium (V) oxide, >26% in a non hazardous diluent	1314-62-1	6.1D, 6.6B, 6.8B, 9.1B, 9.3B	11
Vanillin	121-33-5	6.1D	
Veratrole	91-16-7	3.1D, 6.1D, 9.1A, 9.3C	4, 11, 19
Vinamar	109-92-2	3.1A	1, 17
Vinyl 2-ethylhexanoate	94-04-2	6.1E, 6.3A, 6.4A	
Vinyl caprolactam	2235-00-9	6.1D	
Vinyl cyclohexene dioxide	106-87-6	6.1B, 6.3A, 6.4A, 6.7B, 6.9B	9, 17, 18
Vinylpyrrolidone	88-12-0	6.1D, 6.9B, 8.3A, 9.1D, 9.3C	11, 16, 17, 18
Vinylpyrrolidone, >10 - 24% in a non hazardous diluent	88-12-0	6.1E, 6.9B, 8.3A	16, 17, 18
White phosphorus	12185-10-3	4.2A, 6.1A, 6.4A, 8.2A, 9.1A, 9.3A	1, 5, 9, 11
Xanthylum, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, chloride	81-88-9	6.1C, 6.3B, 6.4A, 6.9B, 9.1C, 9.2C, 9.3B	8, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Xenon difluoride	13709-36-9	8.2C, 8.3A	
Xylene cyanol	2650-17-1	6.4A	
Xylidyl blue I, sodium salt	14936-97-1	6.7A	9, 16
yl)amino)propyl)-N',N"-dibutyl-N',N"-bis(1,2,2,6,6-pentamethyl-4-	637-01-4	6.6B	
Yttrium (III) nitrate, hexahydrate	13494-98-9	5.1.1B, 6.1E, 8.2C, 8.3A	2
Yttrium, powder	7440-65-5	4.1.1B	
trans-Zeatin	1637-39-4	6.1D	
Zidovudine	30516-87-1	6.7B	
Zinc 2-mercaptobenzothiazole	155-04-4	6.1D, 9.3C	11
Zinc acetate	557-34-6	6.1D, 6.3A, 6.4A	
Zinc acetate, dihydrate	5970-45-6	6.1D, 9.3C	11
Zinc acetylacetonate chelate	14024-63-6	6.4A	
Zinc bromide, anhydrous	7699-45-8	8.2C, 8.3A	
Zinc cadmium sulphide	8048-07-5	6.1D	
Zinc chloride, >67% in a non hazardous diluent	7646-85-7	6.1C, 8.2C, 8.3A, 9.1A, 9.3B	7, 11, 17, 18, 19
Zinc chloride, >25 - 67% in a non hazardous diluent	7646-85-7	6.1D, 8.2C, 8.3A, 9.1A, 9.3B	6, 11, 17, 18, 19
Zinc chloride, >10 - 25% in a non hazardous diluent	7646-85-7	6.1D, 8.2C, 8.3A, 9.1A, 9.3C	6, 11, 17, 18, 19
Zinc chromate	13530-65-9	6.1D, 6.5B, 6.6A, 6.7A, 8.2C, 9.1A, 9.3C	5, 9, 11, 19
Zinc cyanide	557-21-1	6.1A, 9.1A	5, 9, 11
Zinc diethyldithiocarbamate	14324-55-1	6.1D, 6.3A, 6.4A, 6.5B, 9.1A, 9.3C	4, 11, 19
Zinc iodide	10139-47-6	8.2C, 8.3A	
Zinc nitrate, hexahydrate	10196-18-6	5.1.1B, 6.1C, 6.3A, 6.4A, 9.1A, 9.3B	2, 7, 8, 11, 19
Zinc nitrate, hexahydrate, >25% in a non hazardous diluent	10196-18-6	5.1.1B, 6.1C, 6.3A, 6.4A, 9.1A, 9.3B	2, 7, 8, 11, 17, 19
Zinc nitrate, tetrahydrate	19154-63-3	5.1.1B, 6.1C, 6.3A, 6.4A, 9.1A, 9.3B	2, 7, 8, 11, 19
Zinc oxide	1314-13-2	9.1A, 9.3C	6, 11, 19
Zinc oxide, >26% in a non hazardous diluent	1314-13-2	9.1A, 9.3C	6, 11, 17, 18, 19
Zinc potassium chromate	11103-86-9	6.1D, 6.5B, 6.7A, 9.1A	5, 9, 11, 19
Zinc pyrithione, >26% in a non hazardous diluent	13463-41-7	6.1B, 6.3A, 6.8B, 6.9A, 8.3A, 9.1A, 9.2D, 9.3B	5, 9, 11, 17, 18
Zinc selenide	1315-09-9	4.3C, 6.1C, 9.3B	8, 11, 19
Zinc stearate	557-05-1	9.1A	4, 11, 19
Zinc stearate, >3 - 25% in a non hazardous diluent	557-05-1	9.1B	11, 17, 18
Zinc sulfide, copper chloride activated	68611-70-1	6.9A	16
Zinc sulphate	7733-02-0	6.1D, 6.9B, 8.3A, 9.1A, 9.3C	6, 11, 19

Substance Name	CAS Number	Hazard Classification(s)	Variation Code(s)
Zinc sulphate, >10 - 24% in a non hazardous diluent	7733-02-0	6.1E, 6.9B, 8.3A, 9.1B	11, 17, 18
Zinc sulphate, >26% in a non hazardous diluent	7733-02-0	6.1D, 6.9B, 8.3A, 9.1A, 9.3C	6, 11, 17, 18, 19
Zinc sulphate, heptahydrate	7446-20-0	6.1D, 6.9B, 8.3A, 9.1A, 9.3C	6, 11, 19
Zinc sulphate, monohydrate	7446-19-7	6.1D, 6.3B, 6.9B, 8.3A, 9.1A, 9.2C, 9.3C	6, 11, 19
Zirconium (IV) acetylacetonate	17501-44-9	6.1D, 9.3C	11
Zirconium (IV) chloride, anhydrous	10026-11-6	6.1D, 8.2C, 8.3A, 9.3C	11
Zirconium (IV) oxide chloride, octahydrate	13520-92-8	8.2C, 8.3A	
Zirconium oxide	1314-23-4	6.4A	
Zirconium potassium fluoride	16923-95-8	6.1C, 8.3A, 9.1C	8, 11, 19
Zirconium, >1% in a non hazardous diluent	7440-67-7	4.1.1B	
Zirconium, dichlorooxo-	7699-43-6	8.2C, 8.3A	

Schedule 2

Changes to controls

**Control – Hazardous
Substances (Classes 1 to 5
Controls) Regulations 2001** **Changes to Controls**

Regulations 7, 8, 55, 56, 58, 59, 60 to 70, 76, 77, 81 and 83 The regulations apply to each hazardous substance described in Table 3 of Schedule 1 as if regulations 7, 8, 55, 56, 58, 59, 60 to 70 (inclusive), 76, 77, 81 and 83 were omitted when the following requirements are met:

- (a) the substance is intended for use as an alcoholic beverage; and
- (b) the substance is stored in containers of greater than 5 litres capacity at premises used for storing, processing or handling of alcoholic beverages; and
- (c) the area where the substance is stored is equipped with a drainage and drenching system and a vapour detector designed and constructed in accordance with—
 - (i) Appendix G of AS 1940: 2004; The Storage and Handling of Flammable and Combustible Liquids; or
 - (ii) a code of practice approved by the Authority under section 78 of the Act that specifies requirements equivalent to the requirements specified in subparagraph (i); and
- (d) the containers are constructed of stainless steel, concrete or such other material specified under a code of practice approved by the Authority under section 78 of the Act.

New regulation 56A

The regulations apply to each hazardous substance described in Schedule 1 with variation code 1 as if the following regulation were inserted immediately after regulation 56:

56A Exception to approved handler requirement for transportation of packaged classes 2, 3 and 4 substances

- (1) Regulation 56 is deemed to be complied with if—
 - (a) in the case of a hazardous substance being transported on land—
 - (i) in the case of a hazardous substance being transported by rail, the person who drives the rail vehicle that is transporting the substance is fully trained in accordance with an approved safety system under section 6D of the Transport Services

Licensing Act 1989 or a safety system which is referred to in an approved safety case under the Railways Act 2005; and

- (ii) in every other case, the person who drives, loads, and unloads the vehicle that is transporting the substance—
 - (A) for hire or reward, or in quantities which exceed those set out in Schedule 1 of the Land Transport Rule 45001/1: Dangerous Goods 2005, has a current dangerous goods endorsement on his or her driver licence; or
 - (B) in every other case, the Land Transport Rule 45001/1: Dangerous Goods 2005 is complied with; or
 - (b) in the case of a hazardous substance being transported by sea, one of the following is complied with:
 - (i) Maritime Rules: Part 24A – Carriage of Cargoes – Dangerous Goods (MR024A); or
 - (ii) International Maritime Dangerous Goods Code; or
 - (c) in the case of a hazardous substance being transported by air, Part 92 of the Civil Aviation Rules is complied with.
- (2) Subclause (1)(a)—
- (a) does not apply to a tank wagon or a transportable container to which the Hazardous Substances (Tank Wagons and Transportable Containers) Regulations 2004 applies; but
 - (b) despite paragraph (a), does apply to an intermediate bulk container that complies with chapter 6.5 of the UN Model Regulations.
- (3) Subclause (1)(c)—
- (a) applies to pilots, aircrew, and airline ground personnel loading and handling a hazardous substance within an aerodrome; but
 - (b) does not apply to the storage and handling of a hazardous substance in any place that is not within an aerodrome or within an aerodrome by non-airline ground personnel.

Regulation 72

Subclause (1) of this regulation does not apply to class 4.1.1 or class 4.3 hazardous substances and the corresponding references to class 4.1.1 and class 4.3 substances in Table 6 of Schedule 3 to the regulations are repealed.

Regulation 81

This regulation applies to class 2 and class 3.1 hazardous substances as if, at the end of paragraph (g), the expression “.” were omitted and the following substituted:

“; and”

and as if, after paragraph (g), the following were inserted:

- (h) the requirements of Schedule 10 (controls relating to the adverse effects of unintended ignition of class 2 and class 3.1 hazardous substances) to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 are complied with.

New regulation 89A

The regulations apply to each hazardous substance described in Table 4 of Schedule 1 with variation code 2 as if the following regulation were inserted immediately after regulation 89:

89A Exception to approved handler requirement for transportation of packaged classes 5.1.1 and 5.1.2 substances

- (1) Regulation 89 is deemed to be complied with if—
 - (a) in the case of a hazardous substance being transported on land—
 - (i) in the case of a hazardous substance being transported by rail, the person who drives the rail vehicle that is transporting the substance is fully trained in accordance with an approved safety system under section 6D of the Transport Services Licensing Act 1989 or a safety system which is referred to in an approved safety case under the Railways Act 2005; and
 - (ii) in every other case, the person who drives, loads, and unloads the vehicle that is transporting the substance—
 - (A) for hire or reward, or in quantities which exceed those set out in Schedule 1 of the Land Transport Rule 45001/1: Dangerous Goods 2005, has a current dangerous goods endorsement on his or her driver licence; or

- (B) in every other case, the Land Transport Rule 45001/1: Dangerous Goods 2005 is complied with; or
 - (b) in the case of a hazardous substance being transported by sea, one of the following is complied with:
 - (i) Maritime Rules: Part 24A – Carriage of Cargoes – Dangerous Goods (MR024A); or
 - (ii) International Maritime Dangerous Goods Code; or
 - (c) in the case of a hazardous substance being transported by air, Part 92 of the Civil Aviation Rules is complied with.
- (2) Subclause (1)(a)—
- (a) does not apply to a tank wagon or a transportable container to which the Hazardous Substances (Tank Wagons and Transportable Containers) Regulations 2004 applies; but
 - (b) despite paragraph (a), does apply to an intermediate bulk container that complies with chapter 6.5 of the UN Model Regulations.
- (3) Subclause (1)(c)—
- (a) applies to pilots, aircrew, and airline ground personnel loading and handling a hazardous substance within an aerodrome; but
 - (b) does not apply to the storage and handling of a hazardous substance in any place that is not within an aerodrome or within an aerodrome by non-airline ground personnel.

Regulation 95

This regulation applies to class 5.1.1 and class 5.1.2 substances as if, in regulation 95(1)(c), after ignition sources “but excluding electrical equipment” were inserted.

This regulation applies to class 5.1.1 and class 5.1.2 substances as if regulation 95(1)(f) were omitted and the following substituted:

- (f) the location is designed and managed so that any moisture or any vapour, gas, or particulate matter of class 5.1.1 or class 5.1.2 substances does not present a hazard in respect of electrical equipment that may be present.

New regulation 107A

The regulations apply to each hazardous substance described in Table 4 of Schedule 1 with variation code 2A as if the following regulation were inserted immediately after regulation 107:

107A Exception to approved handler requirement for transportation of packaged class 5.2 substances

- (1) Regulation 107 is deemed to be complied with if—
- (a) in the case of a hazardous substance being transported on land—
 - (i) in the case of a hazardous substance being transported by rail, the person who drives the rail vehicle that is transporting the substance is fully trained in accordance with an approved safety system under section 6D of the Transport Services Licensing Act 1989 or a safety system which is referred to in an approved safety case under the Railways Act 2005; and
 - (ii) in every other case, the person who drives, loads, and unloads the vehicle that is transporting the substance—
 - (A) for hire or reward, or in quantities which exceed those set out in Schedule 1 of the Land Transport Rule 45001/1: Dangerous Goods 2005, has a current dangerous goods endorsement on his or her driver licence; or
 - (B) in every other case, the Land Transport Rule 45001/1: Dangerous Goods 2005 is complied with; or
 - (b) in the case of a hazardous substance being transported by sea, one of the following is complied with:
 - (i) Maritime Rules: Part 24A – Carriage of Cargoes – Dangerous Goods (MR024A); or
 - (ii) International Maritime Dangerous Goods Code; or
 - (c) in the case of a hazardous substance being transported by air, Part 92 of the Civil Aviation Rules is complied with.
- (2) Subclause (1)(a)—
- (a) does not apply to a tank wagon or a transportable container to which the Hazardous Substances (Tank

Wagons and Transportable Containers) Regulations 2004 applies; but

- (b) despite paragraph (a), does apply to an intermediate bulk container that complies with chapter 6.5 of the UN Model Regulations.

(3) Subclause (1)(c)—

- (a) applies to pilots, aircrew, and airline ground personnel loading and handling a hazardous substance within an aerodrome; but
- (b) does not apply to the storage and handling of a hazardous substance in any place that is not within an aerodrome or within an aerodrome by non-airline ground personnel.

**Control – Hazardous
Substances (Classes 6, 8,
and 9 Controls)
Regulations 2001**

Regulation 9

Changes to Controls

The regulations apply to each hazardous substance described in Schedule 1 with variation code 3 as if regulation 9 were omitted.

This regulation applies to each hazardous substance described in Schedule 1 with variation code 4 as if the substance were not a class 9 substance.

This regulation applies to each hazardous substance described in Schedule 1 with variation code 5, if the substance is used in a widely dispersed manner, as if subclause (1) was omitted and the following substituted:

- (1) A hazardous substance to which this regulation applies must be under the personal control of an approved handler when the substance is applied in a wide dispersive manner.

This regulation applies to each hazardous substance described in Schedule 1 with variation code 7, if the substance is used in a wide dispersive manner as if regulation 9 was omitted and the following substituted:

A hazardous substance to which this regulation applies must be—

- (1) under the personal control of an approved handler when the substance is applied in a wide dispersive manner; or

- (2) secured so that a person cannot gain access to the substance unless the person has a key or other device used for operating locks.

The regulations apply to each hazardous substance described in Schedule 1 with variation code 8 as if regulation 9 was omitted and the following substituted:

A hazardous substance to which this regulation applies must, if left unattended, be secured so that a person cannot gain access to the substance unless the person has a key or other device used for operating locks.

New regulation 9A

The regulations apply to each hazardous substance described in Schedule 1 with variation code 9 as if the following regulation were inserted immediately after regulation 9:

9A Exception to approved handler requirement for transportation of packaged class 6 substances

- (1) Regulation 9 is deemed to be complied with if—
- (a) in the case of a hazardous substance being transported on land—
- (i) in the case of a hazardous substance being transported by rail, the person who drives the rail vehicle that is transporting the substance is fully trained in accordance with an approved safety system under section 6D of the Transport Services Licensing Act 1989 or a safety system which is referred to in an approved safety case under the Railways Act 2005; and
- (ii) in every other case, the person who drives, loads, and unloads the vehicle that is transporting the substance—
- (A) for hire or reward, or in quantities which exceed those set out in Schedule 1 of the Land Transport Rule 45001/1: Dangerous Goods 2005, has a current dangerous goods endorsement on his or her driver licence; or
- (B) in every other case, the Land Transport Rule 45001/1: Dangerous Goods 2005 is complied with; or

- (b) in the case of a hazardous substance being transported by sea, one of the following is complied with:
 - (i) Maritime Rules: Part 24A – Carriage of Cargoes – Dangerous Goods (MR024A); or
 - (ii) International Maritime Dangerous Goods Code; or
 - (c) in the case of a hazardous substance being transported by air, Part 92 of the Civil Aviation Rules is complied with.
- (2) Subclause (1)(a)—
- (a) does not apply to a tank wagon or a transportable container to which the Hazardous Substances (Tank Wagons and Transportable Containers) Regulations 2004 applies; but
 - (b) despite paragraph (a), does apply to an intermediate bulk container that complies with chapter 6.5 of the UN Model Regulations.
- (3) Subclause (1)(c)—
- (a) applies to pilots, aircrew, and airline ground personnel loading and handling a hazardous substance within an aerodrome; but
 - (b) does not apply to the storage and handling of a hazardous substance in any place that is not within an aerodrome or within an aerodrome by non-airline ground personnel.

New regulation 9B

The regulations apply to each hazardous substance described in Schedule 1 with variation code 10 as if the following regulation were inserted immediately after regulation 9A:

9B Exception to approved handler requirement for veterinarians

- (1) Regulation 9 is deemed to be complied with by a veterinarian who is storing or who has under his or her control a hazardous substance if that veterinarian is the holder of a practising certificate issued by the Veterinary Council of New Zealand in accordance with section 26 of the Veterinarians Act 2005.
- (2) This regulation does not apply to a veterinarian who is storing a hazardous substance for the purposes of resale.

Regulations 7, 10, 11, 29,
and 32

The regulations apply to—

- (a) ethanol, >10 – 24% in a non hazardous diluent and
ethanol, >24 – 50% in a non hazardous diluent; and
- (b) ethanol, >50% in a non hazardous diluent when used as an
alcoholic beverage,

as if regulations 7, 10, 11, 29, and 32 were omitted.

Regulation 32

This regulation applies to each hazardous substance described in
Schedule 1 with variation code 11 as if subclauses (1) and (2) were
omitted.

**Control – Hazardous
Substances (Identification)
Regulations 2001**

Changes to Controls

Regulations 14, 25 and 46

These regulations apply to monensin and monensin sodium as if the
substance is a class 6.1B hazardous substance but is not a class 6.1A
hazardous substance.

Regulations 20, 25 and 46

The regulations apply to—

- (a) ethanol, >10 – 24% in a non hazardous diluent and
ethanol, >24 – 50% in a non hazardous diluent; and
- (b) ethanol, >50% in a non hazardous diluent when used as an
alcoholic beverage,

as if regulations 20, 25 and 46 were omitted.

**Control – Hazardous
Substances (Packaging)
Regulations 2001**

Changes to Controls

Regulation 19

The regulations apply to—

- (a) ethanol, >10 – 24% in a non hazardous diluent and
ethanol, >24 – 50% in a non hazardous diluent; and
- (b) ethanol, >50% in a non hazardous diluent when used as an
alcoholic beverage,

as if regulation 19 were omitted.

This regulation applies to each hazardous substance described in Schedule 1 with variation code 12 as if “Schedule 1” in subclause (1)(a) were omitted and the following substituted:

Schedule 2

This regulation applies to each hazardous substance described in Schedule 1 with variation code 13 as if “Schedule 1” in subclause (1)(a) were omitted and the following substituted:

Schedule 3

This regulation applies to each hazardous substance described in Schedule 1 with variation code 14 as if “Schedule 2” in subclause (1)(b) were omitted and the following substituted:

Schedule 3

This regulation applies to each hazardous substance described in of Schedule 1 with variation code 15 as if “Schedule 2” in subclause (1)(b) were omitted and the following substituted:

Schedule 4

This regulation applies to each hazardous substance described in of Schedule 1 with variation code 16 as if “Schedule 3” in subclause (1)(c) were omitted and the following substituted:

Schedule 4

Control – Hazardous Substances (Disposal) Regulations 2001

Regulations 8 and 9

Changes to Controls

The regulations apply to—

- (a) ethanol, >10 – 24% in a non hazardous diluent and ethanol, >24 – 50% in a non hazardous diluent; and
- (b) ethanol, >50% in a non hazardous diluent when used as an alcoholic beverage,

as if regulations 8 and 9 were omitted.

**Control – Hazardous
Substances (Emergency
Management) Regulations
2001**

Changes to Controls

Regulation 8

This regulation applies to—

- (a) ethanol, >10 – 24% in a non hazardous diluent and ethanol, >24 – 50% in a non hazardous diluent; and
- (b) ethanol, >50% in a non hazardous diluent when used as an alcoholic beverage,

as if subclauses (e) and (f) were omitted.

Regulation 36

This regulation applies to each hazardous substance described in Schedule 1 with variation code 17 as if the following subclauses were inserted immediately after subclause (3):

- (4) For the purposes of this regulation, and regulations 37 to 40, any hazardous substance contained in pipework that is installed and operated so as to manage any loss of containment in the pipework—
 - (a) is not to be taken into account in determining whether a place is required to have a secondary containment system; and
 - (b) is not required to be located in a secondary containment system.
- (5) In this clause, **pipework**—
 - (a) means piping that,—
 - (i) is connected to a stationary container; and
 - (ii) is used to transfer a hazardous substance into or out of the stationary container; and
 - (b) includes a process pipeline or a transfer line.

Regulation 37

This regulation applies to each hazardous substance described in Schedule 1 with variation code 17 as if the following subclauses were inserted at the end:

- (2) If the pooling substance is held in a place above ground in containers each of which has a capacity of 60 litres or less,—
 - (a) if the place's total pooling potential is less than 20,000 litres, the secondary containment system must have a capacity of at least 25% of that total pooling potential:

- (b) if the place’s total pooling potential is 20,000 or more, the secondary containment system must have a capacity of the greater of—
 - (i) 5% of the total pooling potential; or
 - (ii) 5,000 litres.

- (3) Pooling substances to which subclause (2) applies, must be segregated where appropriate to ensure that the leakage of one substance may not adversely affect the container of another substance.

Regulation 38

This regulation applies to each hazardous substance described in Schedule 1 with variation code 18 as if the following subclauses were inserted at the end:

- (2) If the pooling substance is held in a place above ground in containers one or more of which has a capacity of more than 60 litres but none of which have a capacity of more than 450 litres,—
 - (a) if the place’s total pooling potential is less than 20,000 litres, the secondary containment system must have a capacity of either 25% of that total pooling potential or 110% of the capacity of the largest container, whichever is the greater:
 - (b) if the place’s total pooling potential is 20,000 litres or more, the secondary containment system must have a capacity of the greater of—
 - (i) 5% of the total pooling potential; or
 - (ii) 5,000 litres.
- (3) Pooling substances to which subclause (2) applies, must be segregated where appropriate to ensure that the leakage of one substance may not adversely affect the container of another substance.

**Control – Hazardous
Substances (Tracking)
Regulations 2001**

Regulations 4 to 6

Changes to Controls

The regulations apply to each hazardous substance described in Schedule 1 with variation code 19 as if regulations 4 to 6 were omitted.

**Control – Hazardous
Substances (Tank Wagons
and Transportable
Containers) Regulations
2004**

Regulation 14A

Changes to Controls

This regulation applies to each hazardous substance described in Table 2 of Schedule 1 as if, after subclause (2), the following new subclause were inserted:

- (3) Subclause (2) does not apply to hazardous gases.

**Control – Schedule 8 to the
Hazardous Substances
(Dangerous Goods and
Scheduled Toxic
Substances) Transfer
Notice 2004**

Clause 1

Changes to Controls

Omit subclause (1) and substitute the following:

- (1) This Schedule applies to every stationary container system that contains, or is intended to contain a hazardous substances described in Schedule 1 to the Hazardous Substances (Chemicals) Transfer Notice 2006.
- (2) Notwithstanding subclause (1), Schedule 8 of the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 does not apply to a substances described in Table 3 to Schedule 1 of the Hazardous Substances (Chemicals) Transfer Notice 2006 when the following requirements are met:
 - (a) the substance is intended for use as an alcoholic beverage; and
 - (b) the substance is stored in containers of greater than 5 litres capacity at premises used for storing, processing or handling of alcoholic beverages; and
 - (c) the area where the substance is stored must be vented and equipped with a drainage and drenching system and a vapour detector designed and constructed in accordance with—
 - (i) Appendix G of AS 1940: 2004; The Storage and Handling of Flammable and Combustible Liquids; or

- (ii) a code of practice approved by the Authority under section 78 of the Act that specifies requirements equivalent to the requirements specified in subparagraph (i); and
- (d) the containers are constructed of stainless steel, concrete or such other material specified under a code of practice approved by the Authority under section 78 of the Act.

Clause 100

This clause applies to each hazardous substance described in Schedule 1 as if subclause (1) were omitted and the following substituted:

- (1) In this Part, **existing stationary container system** means a stationary container system to which this Schedule applies that, immediately before 1 July 2006,—
 - (a) was being used to contain a substance described in Schedule 1 of the Hazardous Substances (Chemicals) Transfer Notice 2006; or
 - (b) was designed to be used to contain a substance described in that Schedule, and construction of the stationary container system to that design had commenced.

**Control – Schedule 10 to
the Hazardous Substances
(Dangerous Goods and
Scheduled Toxic
Substances) Transfer
Notice 2004**

Changes to Controls

Clause 1

Omit this clause and substitute the following:

- (1) This Schedule applies to every class 2 and class 3.1 hazardous substance described in Schedule 1 to the Hazardous Substances (Chemicals) Transfer Notice 2006.
- (2) Notwithstanding subclause (1), Schedule 10 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 does not apply to a substances described in Table 3 to Schedule 1 of the Hazardous Substances (Chemicals) Transfer Notice 2006 when the following requirements are met:
 - (a) the substance is intended for use as an alcoholic beverage; and
 - (b) the substance is stored in containers of greater than 5 litres capacity at premises used for storing, processing or handling of alcoholic beverages; and

- (c) the area where the substance is stored must be vented and equipped with a drainage and drenching system and a vapour detector designed and constructed in accordance with—
 - (i) Appendix G of AS 1940: 2004; The Storage and Handling of Flammable and Combustible Liquids; or
 - (ii) a code of practice approved by the Authority under section 78 of the Act that specifies requirements equivalent to the requirements specified in subparagraph (i); and
- (d) the containers are constructed of stainless steel, concrete or such other material specified under a code of practice approved by the Authority under section 78 of the Act.

Clause 33

This clause applies to each hazardous substance described in Schedule 1 as if “Subject to subclause (2)” in subclause (1) were omitted.

This clause applies to each hazardous substance described in Schedule 1 as if subclause (2) were omitted.

Schedule 3

New controls

Contents

1	Prohibition on use of substances
2	Specification of pesticide and veterinary medicine actives
3	Type E buildings
4	Ethanol dilutions

1 Prohibition on use of substances

- (1) No person may use a hazardous substance described in Table 1 of Schedule 1 for any purpose other than—
 - (a) for research and development; or
 - (b) as an ingredient or component in the manufacture of another substance or product.
- (2) Despite subclause (1)(a), research and development using a substance described in Table 1 of Schedule 1 does not include investigation or experimentation in which the substance is discharged, laid or applied in or to the outdoor environment.
- (3)
 - (a) No person may use a hazardous substance described in Tables 2 to 4 of Schedule 1 as a pesticide, or veterinary medicine;
 - (b) Clause (3)(a) does not apply to ethylene oxide, 10 – 15% in a non hazardous gaseous diluent or ethylene oxide, 25 – 30% in a non hazardous gaseous diluent;
 - (c) Notwithstanding subclause (3)(a) substances described in Tables 2 to 4 of Schedule 1 may be used in the formulation of a pesticide or veterinary medicine.
- (4) No person may use lindane for any purpose other than—
 - (a) for research and development; or
 - (b) as an ingredient or component in the manufacture of a medicated product for use on humans.
- (5) Despite subclause (4)(a), research and development does not include investigation or experimentation in which lindane is discharged, laid or applied in or to the outdoor environment.

2 Specification of pesticide and veterinary medicine actives

- (1) Any person who—
 - (a) manufactures or imports into New Zealand a hazardous substance listed in Table 1 of Schedule 1, which that person has not previously manufactured or imported on or before 1 July 2006; or

- (b) had previously manufactured or imported a hazardous substance listed in Table 1 of Schedule 1 on or before 1 July 2006, but that person has since modified the manufacturing process or changed the source of manufacture for that hazardous substance,

must provide to the Authority in writing the information required by subclauses (3) and (4).

- (2) The information required by subclause (1) must be provided—
 - (a) in the case of a substance that is manufactured in New Zealand prior to that substance being sold to another person or used in accordance with clause 1 of Schedule 3; or
 - (b) in the case of a substance that is imported into New Zealand, prior to that substance being imported; and
 - (c) in the case of a substance to which subclause (1)(b) applies—
 - (i) each and every time the manufacturing process or source of manufacture is changed; and
 - (ii) include equivalent information for the substance that was produced by the manufacturing process before it was modified, or supplied by the previous source of manufacture, if such information has not previously been provided to the Authority.
- (3) The information to be provided is—
 - (a) the name and address of the manufacturer of the substance;
 - (b) the specification of the substance including either—
 - (i) the full name, including relevant citation, of the national and/or international standard(s) set by an international scientific or regulatory body recognised by the Authority with which the substance complies, and evidence to support this; or
 - (ii) the manufacturer's specifications including purity of the hazardous substance, isomeric ratio where applicable, maximum impurity content and evidence to support these, including details of analytical methods used. Where the substance is produced at more than one manufacturing site, this information must be provided for each site separately;
 - (c) the identity of any impurity, its origin, and the nature of its relationship to the active component—
 - (i) in the case of a substance described in Schedule 1 with variation code 20, when the impurity is present at a concentration of 1 g/kg or more; or
 - (ii) in the case of a substance described in Schedule 1 with variation code 21, when the impurity is present at a concentration of 10 g/kg or more;
 - (d) the identity of any impurity that is known to be of toxicological concern, its origin, and the nature of its relationship to the active component—

- (i) in the case of a substance described in Schedule 1 with variation code 20, when the impurity is present at a concentration of less than 1 g/kg; or
 - (ii) in the case of a substance described in Schedule 1 with variation code 21, when the impurity is present at a concentration of less than 10 g/kg.
- (4) Information on an impurity that is required under subclause (3) must include—
- (a) its chemical name;
 - (b) its Chemical Abstract Service Registry number (if available); and
 - (c) its maximum concentration in the substance.

3 Type E buildings – compliance plans

- (1) In this clause, **existing type E building** means a building or storage place approved in accordance with the Dangerous Goods (Class 3 – Flammable Liquids) Regulations 1985 as a type E building that was in use immediately before 1 July 2006 to store or house a hazardous substance described in Schedule 1.
- (2) An existing type E building is not required to comply with the provisions of Schedule 10 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 (except as required under this clause) if—
- (a) it is used for the purpose for which it was used immediately before 1 July 2006; and
 - (b) the person in charge of it complies with clauses 34(3) to (6) of Part 5 of Schedule 10 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 (if required) provided that clause 34(3) shall be read as if references therein to “this notice” are references to this notice.

4 Ethanol dilutions

- (1) This clause applies to the substances described in Table 3 of Schedule 1 when intended for use as an alcoholic beverage.
- (2) Nothing in the Act, or any regulations or notice made under the Act (including this notice) shall apply to any such substance—
- (a) when the substance is stored in containers of not more than 5 litres capacity; or
 - (b) when the ethanol content of that substance is not more than 15% by volume, irrespective of the container(s) capacity.

Schedule 4

Transitional controls

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1 Purpose of Schedule

- (1) The purpose of this Schedule is to provide for a transitional period to allow persons dealing with hazardous substances described in Schedule 1 to comply with the Act, and controls under the Act, in relation to those hazardous substances.
- (2) This Schedule achieves the purpose described in subclause (1) by—
 - (a) providing that, for a period of 6 months from the commencement of this notice, a person may comply with the obligations and restrictions that applied to those hazardous substances immediately before the commencement of this notice, as if this notice (other than this Schedule) had not been given; and
 - (b) providing for obligations and restrictions to continue to apply after the expiry of that 6 month period in order to progressively impose the requirements of the Act, and controls under the Act, in relation to those hazardous substances.

2 Persons may comply with Act and controls at any time

Except as specifically provided in this Schedule, this Schedule does not prevent a person from complying with the Act, and controls under the Act, as if this Schedule did not exist.

3 Substances and locations to which Schedule does not apply

- (1) Nothing in this Schedule applies to any of the following:
 - (a) a hazardous substance that was not lawfully used in New Zealand immediately before 1 July 2006:
 - (b) a hazardous substance location that was not in use immediately before 1 July 2006:

- (c) a hazardous substance at a hazardous substance location if the substance was not permitted to be stored at the location immediately before 1 July 2006.
- (2) Nothing in this Schedule applies in any way to substitute, override or remove any existing obligation or restriction imposed on a substance that has been approved under the Act (howsoever approved).
- (3) Notwithstanding subclause (2), the requirements of this Schedule apply if those requirements are—
 - (a) for a substance of a different hazard class; or
 - (b) for a substance of the same class where the quantities held at any time up to and immediately before 1 July 2006 never exceeded the relevant threshold quantities specified in the regulations set out in subclause (4) for the relevant obligation or restriction.
- (4) The regulations are—
 - (a) Hazardous Substances (Classes 1 to 5 Controls) Regulations 2001;
 - (b) Hazardous Substances (Emergency Management) Regulations 2001; and
 - (c) Hazardous Substances (Identification) Regulations 2001.

4 Compliance with obligations and restrictions as at 1 July 2006 for transitional period

- (1) A person complies with the Act in relation to a hazardous substance described in Schedule 1, if the person complies with all obligations and restrictions that were in force in relation to the hazardous substance as at the close of 1 July 2006.
- (2) This subclause is subject to any other provision of this Schedule.
- (3) This clause expires with the close of 31 December 2006.

5 Transitional provision for hazardous substance locations

- (1) This clause applies to every licence granted or deemed to be granted by the Authority under section 217 of the Act, and every provisional licence granted under section 218 of the Act, that is in force immediately before the close of 30 June 2006.
- (2) Every licence to which this clause applies continues in force for the purposes of this Schedule.
- (3) On and from 1 January 2007, every licence to which this clause applies is deemed to be a test certificate issued under—
 - (a) in the case of a class 2.1.1, 2.1.2, or 3.1 substance, regulation 81 of the Hazardous Substances (Classes 1 to 5 Controls) Regulations 2001; or
 - (b) in the case of a class 3.2 or 4 substance, regulation 82 of those regulations; or
 - (c) in the case of a class 5 substance, regulation 98 or regulation 120 of those regulations.
- (4) A test certificate referred to in subclause (3) expires with the close of 31 December 2007.

- (5) While a test certificate referred to in subclause (3) is in force, regulations 77(2), 94(3) and 116(3) of the Hazardous Substances (Classes 1 to 5 Controls) Regulations 2001 do not apply to the hazardous substance location to which the test certificate relates.

6 Full test certificate for hazardous substance location

The holder of a test certificate referred to in clause 5(3) must obtain a test certificate issued by a test certifier no later than the close of 31 December 2007.

7 Existing stationary container systems

- (1) In this clause, **existing stationary container system** means a stationary container system to which Schedule 8 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 applies that, immediately before 1 July 2006,—
- (a) was being used to contain a substance described in Schedule 1; or
 - (b) was designed to be used to contain such a substance and construction of the stationary container system to that design had commenced.
- (2) An existing stationary container system is not required to comply with the provisions of Schedule 8 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 (except as required under this clause) if—
- (a) it is used—
 - (i) in the case of a stationary container system to which subclause (1)(a) applies, for the purpose for which it was used immediately before 1 July 2006; or
 - (ii) in the case of a stationary container system to which subclause (1)(b) applies, for the purpose for which it was designed; and
 - (b) the person in charge of it complies with clauses 101 to 103 of Part 20 of Schedule 8 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 (if required) provided that clauses 101 to 103 shall be read as if references therein to “this notice” are references to this notice.
- (3) Despite subclause (2), Part 18 and Part 19 of Schedule 8 to the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 apply to any repair, alteration, or maintenance performed on an existing stationary container system the subject of this clause.

8 Existing secondary containment system for stationary tank or process container

- (1) In this clause, **existing stationary tank or process container** means a stationary tank or process container that was in use immediately before 1 July 2006.
- (2) During the period commencing on 1 July 2006 and ending with the close of 30 June 2009, an existing stationary tank or process container to which regulations 39 or 40 of the Hazardous Substances (Emergency Management) Regulations 2001 apply, complies with those regulations if it complies with the requirements for a secondary containment system that applied to it immediately before 1 July 2006.

- (3) On and from the end of the period specified in subclause (2), an existing stationary tank or process container must comply with—
 - (a) regulation 39 of the Hazardous Substances (Emergency Management) Regulations 2001, if that regulation applies; or
 - (b) regulation 40 of the Hazardous Substances (Emergency Management) Regulations 2001, if that regulation applies; or
 - (c) a compliance plan; or
 - (d) a code of practice approved by the Authority under section 78 of the Act for the purposes of this clause.
- (4) A person may apply to the Authority for approval of a compliance plan in relation to an existing stationary tank or process container setting out—
 - (a) a programme for bringing the stationary tank or process container into compliance with regulations 39 or 40 of the Hazardous Substances (Emergency Management) Regulations 2001; or
 - (b) variations to the requirements of those regulations, compliance with which may be deemed to be compliance with those regulations; or
 - (c) both.
- (5) On receiving an application under subclause (4), the Authority must—
 - (a) approve the compliance plan to which the application relates; or
 - (b) decline to approve it.
- (6) Compliance with this clause is deemed to be compliance with regulations 39 and 40 of the Hazardous Substances (Emergency Management) Regulations 2001 for the purposes of:
 - (a) clause 92(2)(c) and 92(2)(d) of Schedule 8 of the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004; and
 - (b) regulations 81(f), 82(h), 99(j) and 121(j) of the Hazardous Substances (Classes 1 to 5 Controls) Regulations 2001.

9 Existing tank wagons

- (1) In this clause:
 - (a) **the regulations** means the Hazardous Substances (Tank Wagons and Transportable Containers) Regulations 2004; and
 - (b) **existing tank wagon** means a tank wagon to which regulation 4(2) of the regulations applies that, immediately before 1 July 2006, was being used to transport a substance covered by this notice.
- (2) The person in charge of an existing tank wagon which does not meet the applicable requirements of regulations 4(3)(a) or (b) or 4(4) of the regulations must comply with clauses

18(2) to (7) of Schedule 11 of the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 provided that clause 18(2) shall be read as if references to “this notice” are references to this notice.

- (3) The person in charge of a tank wagon to which regulation 4(2) applies but which does not meet the requirements of regulations 4(3) or (4) of the regulations must obtain an appropriate test certificate in accordance with regulations 36 and 37 (to the extent applicable) of the regulations no later than the close of 30 June 2007.

10 Approved handlers

- (1) Where any regulation specified in subclause (3) requires that something be done in relation to a hazardous substance described in Schedule 1 by an approved handler, that regulation is complied with if that thing is done by a person who establishes, that he or she, during the whole of a qualifying period referred to in subclause (2), has been handling the hazardous substance concerned or any other substance with similar hazardous properties in the relevant phase of its lifecycle under one or more of the enactments relevant to that handling referred to in regulation 6(1) of the Hazardous Substances and New Organisms (Personnel Qualifications) Regulations 2001.
- (2) For the purposes of subclause (1), a **qualifying period** is any consecutive 2 year period commencing on or after 2 July 1999 and ending on or before the close of 1 July 2006.
- (3) The regulations are—
 - (a) regulations 56, 60(2), 77(3), 81(b), 83(1)(b), 89, 94(4), 99(b), 101(1)(c), 107, 116(4), 121(b) and 124(1)(c) of the Hazardous Substances (Classes 1 to 5 Controls) Regulations 2001;
 - (b) regulation 9 of the Hazardous Substances (Classes 6, 8, and 9 Controls) Regulations 2001; and
 - (c) regulation 6(a) of the Hazardous Substances (Tracking) Regulations 2001.
- (4) This clause expires with the close of 31 December 2008.

11 Packaging

- (1) Packaging of a hazardous substance described in Schedule 1 is not required to comply with the Hazardous Substances (Packaging) Regulations 2001 if it complies with the requirements for packaging that applied to the hazardous substance at the close of 1 July 2006.
- (2) This clause expires with the close of 30 June 2008.

12 Identification, documentation, and signage

- (1) A person is not required to comply with the regulations specified in subclause (2) in relation to a hazardous substance described in Schedule 1 if the person complies with the requirement for identification, documentation, and signage in relation to that substance that applied to the hazardous substance at the close of 1 July 2006.

- (2) The regulations are—
 - (a) the Hazardous Substances (Identification) Regulations 2001; and
 - (b) regulations 11 to 14 of the Hazardous Substances (Disposal) Regulations 2001; and
 - (c) regulations 6 to 20 and 42 of the Hazardous Substances (Emergency Management) Regulations 2001.
- (3) This clause expires with the close of 30 June 2008.

13 Compliance with overseas labelling requirements

- (1) Notwithstanding the requirements of clause 12, a person is not required to comply with the regulations specified in subclause (2) in relation to a hazardous substance described in Schedule 1, if the person complies with the current labelling requirements of Australia, USA, Canada or the European Union or any other country approved by the Authority in relation to that substance.
- (2) The regulations are—
 - (a) regulations 6 to 36 of the Hazardous Substances (Identification) Regulations 2001; and
 - (b) regulations 11 and 12 of the Hazardous Substances (Disposal) Regulations 2001; and
 - (c) regulations 8 to 10 of the Hazardous Substances (Emergency Management) Regulations 2001.
- (3) This clause expires with the close of 30 June 2010.

14 Fire extinguishers, emergency management response plans, and secondary containment

- (1) A person in charge of a place where a hazardous substance described in Schedule 1 is present is not required to comply with regulations 21 to 41 of the Hazardous Substances (Emergency Management) Regulations 2001 in relation to that substance if that person complies with the requirements for fire extinguishers, emergency management response plans and secondary containment that applied in relation to the substance at the close of 1 July 2006.
- (2) Notwithstanding subclause (1), the requirements for secondary containment in respect of an existing stationary tank or a process container (as those terms are defined in clause 8(1) of this Schedule) are those set out in clause 8 of this Schedule.
- (3) This clause expires with the close of 30 June 2007.

15 Transitional provisions for licences to sell or pack poisons

- (1) This clause applies to every licence granted or deemed to be granted for the purposes of section 200 of the Act that is in force immediately before 1 July 2006.
- (2) Every licence to which this clause applies continues in force for the purposes of this Schedule.
- (3) This clause expires with the close of 31 December 2006.