

## Application Summary

<b>Application number:</b>	ERMA200030
<b>Application type:</b>	Notified, Importation or manufacture for release, Category A
<b>Applicant contact:</b>	John Messer
<b>Applicant:</b>	Bayer New Zealand Limited Shortland Street PO Box 2825 Auckland 1140 New Zealand
<b>Purpose:</b>	To import or manufacture NTNCS2 as a veterinary medicine to control ectoparasites on sheep after external application.
<b>Date formally received:</b>	20 July 2009

### Application summary prepared by Bayer New Zealand Limited

This application proposes the manufacture and distribution of the mixture NTNCS2 in New Zealand.

NTNCS2 breaches HSNO thresholds for flammability, skin irritation, eye irritation, reproductive/developmental effects, target organ toxicity, aquatic and soil ecotoxicity and terrestrial vertebrate and invertebrate ecotoxicity.

NTNCS2 is to be used on farms to control ectoparasites on sheep. It would be sold as a ready to use formulation and have a dedicated applicator to allow effective product application by an end-user.

Risks to humans are relatively low and can be managed by careful application including the use of the dedicated applicator with the use of protective equipment. Risks to the environment can be managed by careful use, transportation under Dangerous Goods rules and appropriate disposal. Risks to bees are limited by the lack of exposure pathways.

The main risks associated with the use of this product are to the user if NTNCS2 were not handled appropriately – this risk is judged to be unlikely. The main risk to the environment is the risk to aquatic organisms in the case of accidental spills or inappropriate disposal. These events are judged to be very unlikely.