

Submission no: 127820  
Ref no: n/a  
MOP no: n/a

**From:** [REDACTED]  
**To:** [Reassessments](#)  
**Subject:** Submission Hicane  
**Date:** Thursday, 16 December 2021 8:20:49 pm  
**Attachments:** [Hicane submission.docx](#)

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Please find attached my submission.

Regards

Hugh Morison

[REDACTED]

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Your name	Hugh & Alison Morison
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I do not wish to speak about my submission at the hearing

I do not support the EPA recommendation to ban hydrogen cyanamide (Hicane) with a five year phase out period

My orchard is in the Bay Of Plenty region and I have 3.5 hectares of green & gold. I have been growing kiwifruit since 2015 and have been using Hicane since then.

I use Hicane on my green/gold crop using a spray contractor. As far as I am aware, I have had no medical implications from using hicane

The following systems are used on my orchard to spray Hicane.

Atom Orchard Sprayer

Low Drift Nozzles along with surfactants to minimise any drift and neighbours are notified.

We also have good shelter

These are the Health & Safety measures taken on my orchard to protect worker exposure and minimise risks to the environment and to bystanders on my orchard.

Low drift Nozzles and surfactants

Fully maintain shelter

Operators use full PPE gear

The value/benefit to my orchard of using Hicane is approx. \$300,000.00

If Hicane is banned, this is what it would mean for me

We have invested in our orchard to support our retirement.

If Hicane was banned this would have a huge implication on our financial situation and mental health

Bird activity during Hicane season on my orchard is low because I mulch and use bird repellents