

A suspension concentrate of *Thaumatotibia (Cryptophlebia) leucotreta* Granulovirus for the biological reduction of False Codling Moth populations on crops as specified.

WARNINGS

- May irritate skin and eyes.
- Keep out of reach of children, uninformed persons and animals.
- Virus particles are sensitive to high temperature and exposure can result in reduced efficacy. During storage, and when in transit, it is important to keep the cold chain intact. Cryptex will remain viable for at least 24 months if stored in a cold room at 4°C.
- Do not leave the product or mixture standing in the sun.
- Cryptex has been proven to reduce FCM populations, for the optimum results it is recommended to use Cryptex as part of an IPM programme.

PRECAUTIONS

- Avoid direct contact with eyes. In case of accidental contact immediately

DIRECTIONS FOR USE -

COMPATIBILITY

Cryptex contains virus particles but can be tank mixed with most pesticides as long as the pH is managed. Ensure that the final pH in the tank is in the range of 5 to 8 before the virus product is added. Tank mixes with Copper is not advisable.

MIXING INSTRUCTIONS

- Shake container well before use.
- Fill spray tank with half the required water volume and start agitator mechanism.
- Check the pH of the water, ensure pH is neutral (not lower than 5 or higher than 8). **Add buffer if needed.**
- Add the correct amount of product to the water in the tank at the recommended dose rate of 3.3 ml. per 100 L of water (**for min. dose rates per crop, please refer to registered uses**).
- Apply as a full cover film spray using conventional spray equipment.

IMPORTANT POINTS TO REMEMBER

- Due to UV sensitivity it is recommended that Cryptex is applied during the afternoon or evenings.
- Cryptex is a suspension concentrate and the occlusion bodies should be kept in suspension.
- Mixed volumes must be applied as soon as possible and not left overnight or standing in the sun.
- Do not apply pesticides with Cryptex unless compatibility has been confirmed.

REGISTERED USAGES:

Crop	Rates and Volume	Remarks
Citrus, Pomegranates, Persimmons	Apply 3.3 ml per 100 L of water (min. 200 ml – max 330 ml/ha).	<p>Application timing and intervals</p> <ol style="list-style-type: none"> 1. 1st Cryptex application approximately 10-14 days after the 1st main peak in FCM moth flight. 2. 2nd Cryptex application should be made within 10-14 days after second peak in FCM moth flight. 3. 3rd Cryptex application to follow the next peak in FCM moth flight. <p>Application guidelines</p> <p>Apply through conventional application systems as described in the mixing instructions. Cryptex should be applied as a full cover film spray. FCM peaks can be detected using conventional pheromone traps.</p>
Table Grapes	Apply 3.3 ml per 100 L of water (min. 35 ml / ha). Please refer to the application timing and intervals for detailed application program.	<p>Application timing and intervals</p> <ol style="list-style-type: none"> 1. 1st Cryptex application approximately 10-14 days after the 1st main peak in FCM moth flight at a dose rate of 60 ml per ha. 2. 2nd Cryptex application should be made 7 days after first application at a dose rate of 35 ml per ha. 3. Continue with weekly applications of 35 ml/ha until FCM infestation is under control. <p>Application guidelines</p> <p>Apply through conventional application systems as described in the mixing instructions. Cryptex should be applied as a full cover film spray. FCM peaks can be detected using conventional pheromone traps.</p>

Disclaimer: Although this product has been tested under a variety of conditions, the supplier does not warrant that it will be efficacious under all conditions. Because the active agent is a living organism, its action may be affected by storage, handling, climatic or soil conditions. This naturally occurring organism should not cause damage to crops, vegetation, or the environment, nor harm to man and animals. However, in the unlikely event of this happening, the supplier does not accept responsibility for any damage that may occur.

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