

Seal victory over apple dimpling bug in pome fruit

Versys® is an innovative insecticide featuring an efficient mode of action from the chemical sub-class 9D, delivering effective control at low use rates with low risk to beneficial insects and pollinators. This formulation is suitable for application during flowering growth stages, offering versatility in pest management with a rapid onset of feeding cessation. Versys disrupts the feeding behaviour of apple dimpling bug (ADB) significantly, reducing feeding damage.



An efficient mode of action from a new subgroup that delivers control at low use rates.

- Low risk to beneficials and pollinators
- Suitable for use through flowering growth stages
- Rapid onset of feeding cessation
- Reliable residual activity
- Translaminar movement

Chemical Group

Group 9D

Formulation:

Dispersion Concentrate (DC)

Pest:

Apple dimpling bug
(*Campylomma liebknechti*)

WHPs

14 days



Source: NSW DPIRD
Apple dimpling bug (also known as yellow mirid). Small, greenish brown insect about 3 mm long. Dark spines on the legs and hairy wings. Distinctive sweet apple smell when squashed.



Source: NSW DPIRD
Damage (Unsellable due to deformation of the fruit.)

Crop/Application Rates

Pome

25 mL/100 L + optional adjuvant

Critical comments

Apply a maximum of 2 consecutive sprays before rotating to an alternative insecticide. DO NOT apply more than 3 applications per crop.

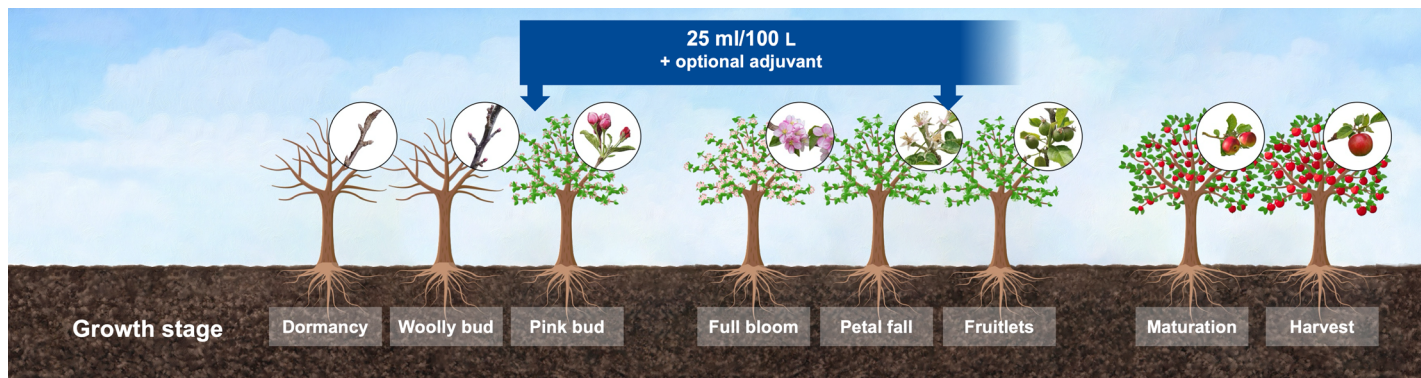
Compatibility

Versys Insecticide is physically compatible with a wide range of commonly used pesticide products. As formulations of other manufacturer's products are beyond the control of BASF, and the quality of water may vary with location, all mixtures should be tested prior to mixing commercial quantities. Physical compatibility does not guarantee biological compatibility.



For more information on **Versys Insecticide**, scan this QR code or contact your local BASF representative on **1800 558 399**

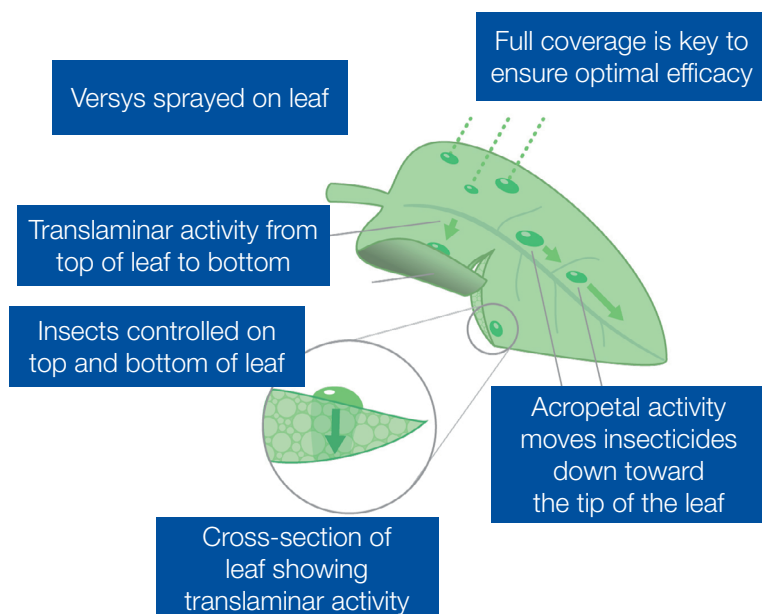
Key application times



Versys will significantly reduce feeding damage, apple dimpling bug may still be visible in flowers. Commence spraying at pink bud with a second spray towards end of flowering. Versys is translaminar. Ensure full tree coverage and appropriate water rates. Use of a non-ionic wetter may aid coverage.

How Versys works

Translaminar and acropetal mobility



Apply a maximum 2 sprays before rotating to an alternative insecticide for ADB control. Apply sufficient water volume to the crop canopy to ensure thorough and even coverage of flower parts and immature fruitlets.

Location of chordotonal organs

Antennae

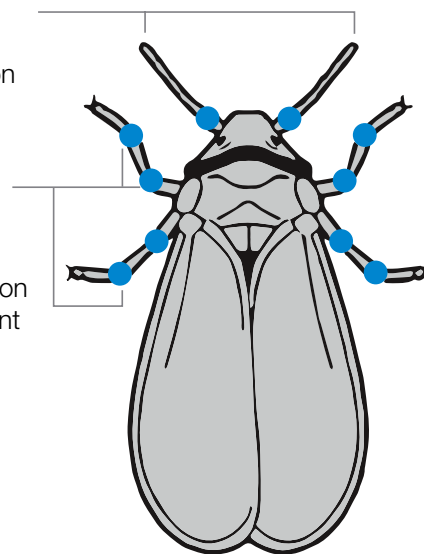
React to:

- Air motion
- Gravity
- Sound

Joints

React to:

- Muscle contraction
- Movement



Versys selectively binds to TRPV channels, causing the sensors to send continuous chordotonal nerve signals, resulting in jittery movements causing the insect to look as if it's 'dancing'.

Resistance management

For insecticide resistance management VERSYS is a Group 9D insecticide. Rotate with other group modes of action insecticides. CropLife resistance management guidelines are available from your local BASF representative and at www.croplife.com.au

ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING ANY PRODUCT IN THIS FACT SHEET.

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