

Movento[®] 100SC

Net contents: 1 L, 5 L, 10 L

Insecticide

A systemic insecticide for the control of apple leafcurling midge and armoured scales in apples, pears leafcurling midges in pears, mealy bug in grapes, armoured scales in kiwifruit, Kelly's citrus thrips, Australian Citrus Whitefly and armoured scales in citrus, and thrips and mealy bug in blueberries.

Contains: 100g/litre spirotetramat in the form of a suspension concentrate

Registered pursuant to the ACVM Act 1997, No P8434
See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to the HSNO Act 1996, No HSR100545
See www.epa.govt.nz for approval conditions.



A handwritten signature in blue ink, appearing to be "Andrew Gillingham".

10-11-2017

WARNING**HSNO Classifications: 6.5B, 6.8B, 9.1C.**

6.5B May cause an allergic skin reaction.

6.8B Suspected of damaging fertility or the unborn child.

9.1C Harmful to aquatic life with long lasting effects.

PRECAUTIONS:

Do not eat, drink or smoke while using this product.

Remove protective clothing and wash hands and face thoroughly before meals and after work.

PERSONAL PROTECTION:

Wear protective clothing such as impervious gloves, waterproof hat, coat and trousers when using.

STORAGE: Store in original container tightly closed and in a locked dry, cool, well ventilated area, away from food stuffs.**SPILLS AND DISPOSAL:** When dealing with spills wear personal protective clothing and equipment as described in the PERSONAL PROTECTION section.

Contain the spill by damming, recover spilt product by absorbing with sawdust or an inert absorbent material then transfer the recovered spilt material to a properly labelled drum. Deal with all spillages immediately. If contamination of drains, streams, watercourses, etc. is unavoidable, warn the local water authority.

Disposal: Dispose of this product only by using according to the label or at an approved landfill. Avoid contamination of any water supply with product or empty container.**Container Disposal:** Triple rinse container and add residue to mixture. Take to an Agrecovery collection site.**FIRST AID**

If swallowed do NOT induce vomiting. For advice, contact the National Poisons Centre 0800 POISON (0800 764766) or a doctor immediately. If skin contact occurs, remove contaminated clothing and flush skin with running water, if irritation occurs seek medical advice. If splashed in eyes, wash out immediately with water, if irritation persists get medical advice. If inhaled move the victim to fresh air immediately.



10-11-2017

Movento 100SC is a systemic (xylem and phloem mobile) insecticide belonging to the chemical class of ketoenols for the control of apple leafcurling midge and armoured scales in apples, mealy bug in grapes and armoured scales in kiwifruit.

It is an offence to use this product on animals.

DIRECTIONS FOR USE:

Mixing: Pour **Movento 100SC** directly into the spray tank with agitators running.

RESISTANCE MANAGEMENT:

Group	23	Insecticide
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Movento 100SC contains spirotetramat from the inhibitors of acetyl CoA carboxylase Lipid synthesis, growth regulation mode of action (Group 23). Resistance to this insecticide could develop in some situations from repeated use. To minimize this risk, use strictly in accordance with label instructions. Do not apply more than 3 applications per season.

RECOMMENDATION:

The rates suggested for use in apples is for high volume spraying of a dilute spray to the point of run-off. For concentrate spraying adjust dilution rate accordingly.

Crop	Pest	Product Rate	Comments
Apples	Apple leafcurling midge (ALCM)	48ml/100 litres of water (minimum 960ml/ha).	Apply Movento 100SC to coincide with periods of peak ALCM egg laying. Apply between mid-November and mid-December for control of the second generation and again between mid-January and early February for control of the third generation.
	Armoured scales	48ml/100 litres of water (minimum 960ml/ha).	Apply Movento 100SC to target scale crawler release periods. For the first generation San Jose scale control apply between mid-November and early December, and for the second generation as required from late January to the second week of February. For oystershell scale control (South Island only) apply between mid-December and mid-January. There is a risk of fruit russet occurring to russet-prone varieties when applied under cold or slow-drying conditions.
Blueberries	Thrips Mealy bug	150 mL/100 litres of water (minimum 750 mL/ha)	Apply at 14-21 day intervals, up to 3 times per season, using sufficient water to obtain good coverage.
Citrus	Kelly's citrus thrips	96 mL/100 litres of water	Apply after flowering when pest thresholds are reached and repeat if needed before calyx closure and pre-harvest. Use a maximum of 3 applications per season, with at least 14 days between the first two applications and no more than two applications should be made within 90 days of harvest.
	Australian Citrus whitefly and Armoured scales	48ml/100 litres of water	



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Grapes	Mealy bug	150ml/100 litres of water (minimum 750ml/ha)	Make a maximum of two applications when new season's shoots are 20-50cm long, or just prior to flowering or immediately after flowering. Do not apply later than 10 days after flowering. Apply in 500 litres of water/ha. Do not apply in a water rate that will result in run-off.
Kiwifruit	Armoured scales	48 ml/100 litres of water (minimum 960 ml/ha)	Make two applications, the first at green-tip and the second pre-flowering.
Pears	Pear leafcurling midge (PLCM)	48 mL/100 litres of water (minimum 960 mL/ha)	Apply Movento 100SC to coincide with periods of peak pear leafcurling midge egg laying, either just prior to flowering or immediately after flowering.



10-11-2017

COMPATIBILITY:

Movento 100SC is compatible with most fungicides.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

WITHHOLDING PERIOD:

- Apples- 14 days.
- Blueberries – 7 days.
- Citrus – 21 days
- Grapes - Do not apply after 10 days post-flowering.
- Kiwifruit – Apply only pre-flowering.
- Pears – 35 days.

GRAZING:

Livestock that have been grazing or fed treated crops should be placed on clean feed for 2 months prior to slaughter.

CONDITIONS OF SUPPLY:

READ THESE CONDITIONS OF SUPPLY BEFORE BUYING AND USING. IF THESE CONDITIONS ARE UNACCEPTABLE, RETURN AT ONCE UNOPENED.

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Date of Manufacture:

Batch No:

Movento® is a registered trademark of the Bayer Group

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