

# NEW PRODUCT

# Orion Methomyl 200SL

## INSECTICIDE

Orion Methomyl is a broad spectrum, fast acting insecticide for the control of a wide range of chewing and sucking insects pests in PASTURE, CEREALS, FRUIT and VEGETABLE crops.

### Active Ingredient

200g/litre methomyl in the form of a soluble concentrate.

### PACK SIZES AVAILABLE

5 Litres (4 x 5 Litres per carton), 20 Litres

### STOCK AVAILABLE

Now

### COMPETITIVE PRODUCTS

Lannate®



## ORION METHOMYL INFORMATION

Pack	Barcode	Price
5 Litres	942100453124-5	\$165.00
20 Litres	942100453126-9	\$595.00

## ATTACHED FOR YOUR REFERENCE

Label	✓
Safety Data Sheet	✓
Safety Note	✓

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**PLEASE READ THE LABEL COMPLETELY BEFORE USE**

**MIXING**

Partly fill the spray tank with water, and add the required quantity of Orion Methomyl 200SL. Maintain agitation through filling and spraying. A surfactant such as Synergy™ Wetter Sticker should be added when spraying hard to wet plants. When adding a surfactant, add to the tank last to minimise foaming.

**WITHHOLDING PERIODS**

**It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand (Maximum Residue Limits of Agricultural Compounds) Food Standards.**

Refer to Table

**RESISTANCE MANAGEMENT**

GROUP	<b>1</b>	INSECTICIDE
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Orion Methomyl 200SL contains the carbamate compound methomyl. Resistance to this insecticide could develop from excessive use. To minimise this risk, use strictly in accordance with label instructions. Consult <http://resistance.nzpps.org/index.php> for alternative modes of action and details of resistance management strategies (if any) for the insect pests listed on the label.



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**DIRECTIONS FOR USE**

**It is an offence to use this product on animals.**

Crop	Insects	Rate	Timing Comment	Withholding Period
Beans	Green peach aphid, Looper caterpillar	1.5 – 2 L/ha	At the first sign of infestation. Repeat as required	2 days
Cabbage, Cauliflower	Green peach aphid, Looper caterpillar	1.5 – 2 L/ha	At the first sign of infestation. Repeat as required	7 days
Cereals	Armyworm caterpillar, Greasy cutworm	1.5 – 2 L/ha	At the first sign of infestation. Repeat as required. For aerial application apply in 100 – 200 litres water	7 days
Glasshouse Crops – Capsicums, Cucumbers, Tomatoes	Whitefly	120 mL / 100 L	When adults reach threshold levels. Repeat at 4 day intervals. Alternate with insecticides from a different class to prevent resistance.	2 days
Grapes	Leafroller caterpillar, Mealy bug	120 – 180 mL / 100 L	At 14 day intervals from bud burst as a seasonal programme. Do NOT spray when crop is flowering.	7 days
Lettuce	Green peach aphid	2 L/ha	At the first sign of infestation. Repeat as required	7 days
	Looper caterpillar	1.5 – 2 L/ha		
Maize Sweetcorn	Corn earworm, Greasy cutworm	1.5 – 2 L/ha	At the first sign of infestation. Repeat as required.	7 days
Pasture	Armyworm caterpillar	1.5 – 2 L/ha	At the first sign of infestation. Repeat as required.	7 days
Bush and Canefruit	Bud moth, Leafroller caterpillar	120 ml / 100 L	Apply as a full season programme starting from petal-fall. Do NOT spray when crop is flowering.	2 days
Strawberries	Leafroller caterpillar, Aphids	120 ml / 100 L	Apply as a full season programme starting from petal-fall. Do NOT spray when crop is flowering, except in the evening when bees are not foraging.	2 days
Tomatoes	Green peach aphid	2 L/ha	At the first sign of infestation. Repeat as required	2 days
	Looper caterpillar, Tomato fruit worm	1.5 – 2 L/ha.		

**Note:** Where use rates are given per ha, apply in 100 – 400 L of water per ha. Where use rates are given per 100 L; the rates suggested are for high volume spraying to run-off. For concentrate spraying, adjust dilution rates accordingly. Do NOT exceed 2.4 L/ha for any application.