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

DIRECTIONS FOR USE: Rates suggested are for high-volume spraving to run-off. For concentrate spraving, adjust dilution rate accordingly. Thorough coverage of plants is essential for control of pests.

CROP	DISEASE	APPLICATION RATE	APPLICATION TIMING
Pipfruit (apples and pears)	Codling Moth, Leafrollers	For high volume spraying apply 25mL per 100 litres of water. Increase the water rate, as appropriate, as the canopy increases, using 750mL per hectare at full canopy.	Apply at bloom and repeat at 14 day intervals until harvest. To control other pests, use alternative insecticides according to their label instructions. On export pipfruit apply a maximum of 4 applications of a "Moult Accelerating Compound." Monitoring of pest numbers and application thresholds should be in place.
Kiwifruit	Leafrollers	For high volume spraying apply 25mL per 100 litres of water. Increase the water rate, as appropriate, as the canopy increases, using 500mL per hectare at full canopy.	Apply at pre-bloom and petal fall following by 2 further applications at 14 day intervals.
Grapes	Leafrollers	For high volume spraying apply 25mL per 100 litres of water. Increase the water rate, as appropriate, as the canopy increases, using 500mL per hectare at full canopy.	Apply 14-21 days pre-bunch closure and again immediately prior to bunch closure.
Stonefruit (except cherries)	Leafrollers	For high volume spraying apply 25mL per 100 litres of water. Increase the water rate, as appropriate, as the canopy increases, using 500mL per hectare at full canopy.	Begin applications immediately after flowering and repeat at 21-28 day intervals until harvest. Make a maximum of 4 applications per season.
Avocado	Leafrollers	For high volume spraying apply 25mL per 100 litres of water. Ensure complete coverage of all foliage and fruit using a minimum of 2000 litres of water per hectare.	Begin applications immediately prior flowering and repeat at 21 day intervals while pests remain active. Make a maximum of 4 applications per season.

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.** 

#### WITHHOLDING PERIODS:

CROP	WITHHOLDING PERIOD
Avocado	Do not apply within 21 days of harvest
Grapes	Do not apply within 28 days of harvest
Kiwifruit	Do not apply within 90 days of harvest
Pipfruit & Stonefruit	Do not apply within 14 days of harvest

GRAZING RESTRICTION: The following restrictions on the use of this product must be observed. Do not feed treated crops or pasture to stock. Take care not to allow this product to drift onto pasture or crops that may be grazed. Do not graze stock in orchards which have been treated with PROLAN.

**COMPATIBILITY:** PROLAN is compatible with most commonly used agricultural fungicides, insecticides, growth regulators, foliar fertilisers and sprav adjuvants.



# **Prolan® 240SC**

A target specific insecticide for the control of codling moth on apples and pears and leafrollers on apples, pears, kiwifruit, grapes, stonefruit (except cherries) and avocado.

# Active Ingredient: contains 240g/litre tebufenozide in the form of a suspension concentrate.



INSECTICIDE 18

Registered pursuant to the ACVM Act 1997 No. P8159 See www.foodsafety.govt.nz for registration conditions HSNO Classifications: 6.3B, 6.4A, 6.9B, 9.1B, 9.2D, 9.4B.

This product must be under the care of an approved handler during use.

In a transport emergency dial 111, Police or Fire Brigade. For specialist advice in a First Aid emergency only call: National Poisons Centre on 0800 764 766.



# Net Contents: 5 litres





to an AgRecovery collection point for disposal.



FIRST AID: If swallowed do NOT induce vomiting. For advice, contact the National Poisons Centre on 0800 POISON (0800 764766) or a doctor immediately. If spilt on the skin, remove contaminated clothing and wash affected areas of skin. DO NOT SCRUB THE SKIN. If concentrate is splashed in eves flush with running water for at least 15 minutes. Take to hospital without delay. SPILLS: Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely (such as to a suitable landfill). Batch No. and Manufacturing Date: See on packaging Registered to and Distributed by: Adria New Zealand Limited. 23 P.O. Box 535, 407 State Highway 16 Kumeu, Auckland. Ph: 09 412 9817. Fax: 09 412 9807. www.adriacp.co.nz. RESISTANCE MANAGEMENT: Prolan 240SC is a GROUP 18 INSECTICIDE from the Diacylhydrazine group of fungicides. Resistance to this insecticide and related insecticides could develop in some situations from repeated use. To minimise this risk, use strictly in accordance with the label instructions, and apply no more than four applications per season. Ensure that an alternative insecticide belonging to a group for which there would be minimal risk of cross resistance is used for the control of the target pest for at least one generation of its life cycle each season. Notice to Buyer: Careful tests have proved that the product is suitable for the recommended purposes when used

and use is not borne by us.

GENERAL INFORMATION: Monitor treated areas closely to check for other pests. Consult field advisors to identify alternative or additive treatments when non-target pests are expected. PROLAN belongs to a group of Moult Accelerating Compound (MAC) insecticides which mimic the action of the larval moulting hormone and induce premature moult.

actively foraging.

PERSONAL PROTECTION: This product may cause skin / eye irritation, may irritate nose and throat: when mixing wear a face mask or goggles, rubber gloves and overalls. Avoid skin and eye contact. Harmful to human target organs or systems from repeated oral exposure at high doses. Do not eat, drink or smoke while using.

PRECAUTIONS: Store in original container, tightly closed, away from foodstuffs in a cool dry, secured area. Avoid contact with skin and eyes, and inhalation of spray mist. Wash hands and exposed skin before meals and after work. Avoid contamination of any water supply with chemical or empty container.

Apply this product carefully. Ensure compliance with relevant regional air management plans.

HARMFUL TO AQUATIC LIFE WITH LONG-LASTING EFFECTS. A strategy to minimise spray drift should be employed at all times when applying spray near aquatic environments.

### HARMFUL TO THE SOIL ENVIRONMENT. TOXIC TO TERRESTRIAL INVERTEBRATES.

**DISPOSAL OF CONTAINER:** Triple rinse container and add residue to sprav tank. Return empty container



in accordance with our instructions. However, since storage and use of product are beyond our control, we do not therefore accept any liability for damage or loss of efficacy which may result from the use of this product, whether used in accordance with the directions or not. We are liable for a consistent quality of the product, but the risk of its storage

Feeding damage stops within 24 hours but insect death may take several days. PROLAN can be used in Integrated Pest Management (IPM) programmes and can be applied over flowering. However, avoid spraving while honey bees are