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 PERIODS: Grapes: Do not harvest for 35 days after treatment.

Grapes for Export Wine: Refer to Export Wine Grape Spray Schedule.

Squash, inedible peel (kabocha): Do not harvest for 14 days after the last application.

**GRAZING RESTRICTION:** The following restrictions on the use of this product **MUST** be observed. Do **NOT** feed treated crops to stock. Take care not to allow this product to drift onto pasture or crops that may be grazed.

**VINEYARDS:** Do **NOT** graze stock other than sheep in vineyards which have been treated with Proxima. Sheep may be grazed in vineyards for the purpose of leaf plucking providing they are not slaughtered for 56 days (2 months) after leaving the vineyard.

**SQUASH (inedible peel):** Do **NOT** allow livestock to graze treated crop or foliage.

**RESISTANCE MANAGEMENT:** Proxima is a **GROUP 13 FUNGICIDE** from the quinoline group of fungicides that have the signal transduction mode of action. Some naturally occurring individual fungi may become resistant when excessive use of the same fungicide occurs. To maximise the effectiveness of fungicides, products containing alternative modes of action should be used in the spray programme. Consult http://www.resistance.nzpps.org/ for alternate modes of action and the details of resistance management strategies (if any) for the crops listed on the label.

**SQUASH** (inedible peel): Always apply Proxima in a mixture with Validus 200EW fungicide.

To help prevent the onset of resistance **DO NOT** apply more than **THREE** applications of Proxima to any crop in any one season.

### DIRECTIONS FOR USE:

1	Crop	Disease	Rate	Critical Comments
(	Grapes	Powdery mildew (Uncinula necator)	10-20mL/100L water, used as follows:	Use as a protectant treatment only. Rates recommended are for high volume spraying to run-off. For concentrate spraying adjust dilution rate accordingly.
			10mL/100L water, applying not less than 100mL Proxima per hectare.	Use the 10mL rate as part of a protectant spray programme. Repeat at 7-10 day intervals as necessary.
			20ml/100L water, applying not less than 200mL Proxima per hectare.	Use the 20mL rate for extended protection during periods of high or sustained infection pressure. Repeat at 10-14 day intervals as necessary.
	Squash, inedible peel (kabocha)	Powdery mildews (Erysiphe cichoracearum and Sphaerotheca fuliginea)	200mL/ha	Always apply in mixture with 200mL/ha Validus 200EW.
			200mL/ha Validus 200EW fungicide	Apply in mixtures of Proxima plus Validus 200EW at 14 day intervals from <b>early</b> flowering until harvest. Do <b>not</b> add copper fungicides to the tank-mix of Validus 200EW plus Proxima.
				Commence applications prior to establishment of powdery mildew. Ensure thorough and uniform spray coverage.
				Sulphur sprays may be used for powdery mildew control prior to use of the mixture of Validus 200EW + Proxima.

Notes: DO NOT use more than 3 applications to grapevines or squash (inedible peel) in any one season.



UN 3082. Class: 9, Packaging group: III. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (QUINOXYFEN).

Do not carry this product on a passenger service vehicle.



# **Proxima**®

For the control of Powdery Mildews in grapevines and squash with inedible peel (kabocha).

Active Ingredient: contains 250 g/litre quinoxyfen in the form of a suspension concentrate.

**GROUP** 



**FUNGICIDE** 

Registered pursuant to the ACVM Act 1997 No. P8267 See www.foodsafety.govt.nz for registration conditions

In a transport emergency dial 111, Police or Fire Brigade. For specialist advice in an emergency only call: 0800 734 607 (24 hours).



**Net Contents: 1 litre** 



## READ THIS LABEL COMPLETELY BEFORE USE







HSNO Classifications: 6.3B, 6.4A, 6.5B, 6.9B, 9.1A, 9.2D

EPA Approval Code: HSR100406. See www.epa.govt.nz for controls.

Qualified Person/Contractor: Required.

WARNING: This material may be harmful if swallowed, inhaled or absorbed through the skin. Causes mild skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. May cause damage to organs through prolonged or repeated exposure.

PRECAUTIONS: Keep out of reach of children. Avoid contact with skin or eyes. Do not breathe furnes, vapours or spray. When mixing or applying wear chemical resistant gloves (e.g. neoprene or nitrile), eye protection, chemical resistant boots and overalls. Do not eat, drink or smoke while using product. Remove protective clothing immediately after handling this product and wash hands and skin before meals and after work. Contaminated work clothing should not be allowed out of the workolace.

HANDLING PRECAUTIONS - EQUIPMENT: Apply using accurately calibrated and maintained equipment in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409).

STORAGE: Store locked up in the original, unopened container in a cool, dry place, out of direct sunlight and away from stockfeed or foodstuffs. As a Class 9 Substance with Ecotoxicity Classifications, storage must be carried out in such a manner as to prevent contamination of waterways. It is recommended that The New Zealand Standard for the Management of Agrichemicals (NZS8409) is followed. See Safety Data Sheet for further information.

**CONTAINER DISPOSAL:** Triple rinse container and add residue to spray tank. Return empty container to an AcRecovery collection point for disposal.

# HARMFUL TO THE SOIL ENVIRONMENT.

# VERY TOXIC TO AQUATIC LIFE WITH LONG-LASTING EFFECTS.

to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Avoid contamination of any water supply with chemical or empty container.

Must not be applied directly into or onto water. A strategy to minimise spray
drift should be employed at all times when applying spray near aquatic environments.

AGRECOVERY www.agrecovery.co.nz

**FIRST AID:** If medical advice is needed, have product container or label at hand. Get medical advice/attention if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention. IF IN FYFS: Binse cautiously with water for several minutes. Remove contact lenses if present and easy.

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, according to local Council regulations.

Notice to Buyer: Careful tests have proved that the product is suitable for the recommended purposes when used 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 and use is not borne by us.

 $\label{lem:continuous} \textbf{Registered to and Distributed by:} \ \mathsf{Adria} \ \mathsf{New} \ \mathsf{Zealand} \ \mathsf{Limited}.$ 

P.O. Box 535, 407 State Highway 16 Kumeu, Auckland.



Batch number and manufacturing date: See on packaging

General Information: Proxima is a foliar applied fungicide with only protectant activity. Proxima has no curative activity and does not control any existing powdery mildew infection including the pre-visible stage. Once dry, Proxima is strongly bound to leaf waxes and therefore not easily washed off the foliage by rain. When applied to plant foliage, Proxima moves throughout the crop canopy by volatilization and re-absorption onto new untreated plant material.

Compatibility: Do not mix concentrates together but add each to the spray tank separately. As formulations of other manufacturers' products are beyond the control of Adria New Zealand Limited, all mixtures should be tested prior to mixing commercial quantities. Proxima is NOT compatible with fungicides containing fosetyl as the aluminium salt. However, Proxima is compatible with a range of products, including: pyribaden, tebufenpyrad, azoxystrobini, chlorothalonil, copper hydroxide, copper oxychloride, dithianon, mancozeb, dimethomorph + mancozeb mixture, iprodione, procymidone, spiroxamine, pyrimethanil, sulphur and thiram.

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