

**HARMFUL ECOTOXIC**  
**KEEP OUT OF REACH OF CHILDREN**



# PROSTAR<sup>TM</sup>

**Systemic fungicide for powdery mildew control  
in grapes, squash and field grown pumpkin**

**F U N G I C I D E**

**NET CONTENTS: 5 LITRES**

<sup>TM</sup> Trademark of Tapuae Partnership, NZ.  
Registered Pursuant to the ACVM Act 1997, No. P5834. See [www.nzfsa.govt.nz/acvm/](http://www.nzfsa.govt.nz/acvm/) for registration conditions

## PLEASE READ ENTIRE LABEL CAREFULLY BEFORE USE

**ACTIVE INGREDIENT:** Contains 125g/litre myclobutanil, in the form of an emulsifiable concentrate. Also contains 293g/litre hydrocarbon liquids.

**APPROVED HANDLER:** This product must be under the control of an approved handler during use. See MSDS for full details.

**RECORD KEEPING:** Records of use must be kept under certain circumstances. See MSDS for full details.

**DANGER:** May cause reproductive/development damage and organ damage from repeated oral exposure at high doses.

**WARNING:** This material may be harmful if swallowed, inhaled or absorbed through the skin. May cause skin and eye irritation.

**FIRST AID:** If swallowed **DO NOT** induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not scrub the skin. If splashed in eyes, wash out immediately with water for at least 15 minutes. If inhaled move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped.

**PERSONAL PROTECTION:** When mixing or applying wear eye protection, chemical resistant gloves, boots and cotton overalls. Ensure adequate ventilation when handling concentrate. Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash protective clothing daily after work.

**STORAGE:** Store in original container, tightly closed, away from foodstuffs.

**SHelf LIFE:** When stored appropriately, this product should show no significant degradation for 2 years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

**DISPOSAL:** For containers of 20 litres or less, rinse container until wash water is clear. Dispose of container at an approved landfill or AgRecovery depot. Avoid contamination of any water supply or stream with product or empty container.

CROP	RATE	DIRECTIONS FOR USE
GRAPES Powdery mildew	10-20ml/100 litres water (minimum of 200ml per hectare).	Apply at this rate for dilute spraying. Apply at first sign of blossom and then at 14-21 day intervals after flowering. Under high disease pressure, reduce the spray interval and use the higher rate.  Do not apply more than four Prostar™ sprays per season. Prostar™ can be mixed with sulphur.
FIELD GROWN PUMPKIN AND SQUASH Powdery mildew	600ml per hectare	Apply at 10 - 14 day intervals as a protectant before disease levels build up. Use the closer interval during periods of intense disease pressure.  Use a water rate that will maximise coverage of all foliage. Do not apply more than two Prostar sprays per crop preferably in mixture with an approved protectant fungicide such as sulphur. Use Neptune™ or other non DMI fungicides at other times

**RESISTANCE:** Resistance to this fungicide and related DMI products could develop in some disease situations from repeated use. Use strictly according to label directions.

**RAINFALL:** Rain within 1 hour following treatment may reduce effectiveness.

**COMPATIBILITY:** May be tank mixed with commonly used fungicides and insecticides except for highly alkaline materials such as Bordeaux mixture or lime sulphur.

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

**Vineyards:** Do not graze stock in vineyards which have been treated with Prostar™.

**Squash and Pumpkin:** Do not allow livestock to graze treated crop or foliage. Mature harvested fruit can be fed to livestock after observing the 14 day withholding period.

**WITHOLDING PERIODS:** Grapes 28 days, Winter Squash and Pumpkin 14 days for human and livestock consumption.

**ECOTOXICITY:** Very toxic to aquatic organisms. Avoid contamination of any water supply with product or empty container.

**MATERIAL SAFETY DATA SHEET:** Additional information is listed in the Material Safety Data Sheet available from Zelan Ltd or [www.zelan.com](http://www.zelan.com)

**ERMA NEW ZEALAND:** Additional information is available from the ERMA NZ website - [www.ermanz.govt.nz](http://www.ermanz.govt.nz). Approval Code: HSR000491.

**NOTICE TO BUYER:** The manufacturer and vendors of Prostar™ warrant the formulation to contain the specified active ingredient within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material is used in accordance with the label directions or not.

**REGISTERED TO:** Tapuae Partnership,  
Hudson Road, New Plymouth, NZ.  
Tel: 06-755-9234 Fax: 06-755-1174

**EMERGENCY PHONE:**  
**0800 CHEMCALL - 0800 243 6225**

BATCH NO:

D.O.M:

