

**KEEP OUT OF REACH OF CHILDREN**



# **PREDICT<sup>®</sup>**

## **FUNGICIDE**

**GROUP 9 FUNGICIDE**

**For the control of botrytis in grapes and ornamentals and  
black spot in apples**

***READ THE ATTACHED BOOKLET COMPLETELY BEFORE MIXING OR APPLYING***

**Active Ingredient:**

Contains 600 g/L PYRIMETHANIL in the form of a suspension concentrate

ADAMA New Zealand Limited  
Level 1, 93 Bolt Road  
Tahunanui, Nelson 7011  
PO Box 1799, Nelson 7040  
New Zealand  
Telephone 03 543 8275  
[www.adama.com](http://www.adama.com)

NET CONTENTS

**1 L, 5 L,  
10 L**

# **ADAMA**

**REFER TO BOOKLET FOR FULL LABEL INSTRUCTIONS****HAZARD CLASSIFICATIONS: 9.1B****ECOTOXICITY**

**Toxic to aquatic life with long lasting effects. Do not apply onto, over or into water.** Avoid contamination of any water supply with product or empty container.

**EQUIPMENT**

A PCBU with management or control of work using this substance must ensure that equipment used to handle this substance retains the substance, without leakage, at all of the temperatures and pressures at which the equipment is to be used; and dispenses or applies the substance, without leakage, at a rate and in a manner that the equipment is designed for. The PCBU must ensure that the equipment is accompanied by documentation that is readily available and readily understandable about the use and maintenance of the equipment.

**STORAGE**

Store in the original, tightly closed container in a cool, dry place, out of direct sunlight and away from stockfeed or foodstuffs.

Store in accordance with NZS 8409 Management of Agrichemicals. Secondary containment and emergency response plans are required where 1000 L or more of this product are stored. Refer to the product SDS for further information.

**PERSONAL PROTECTION**

When mixing or applying wear appropriate protective clothing including cotton overalls buttoned to the neck and wrist, a washable hat and elbow-length gloves. Remove protective clothing and wash hands, arms and face with soap and water before meals and after work.

**SPILLAGE**

Exclude all bystanders from the vicinity of the spill and prevent material from entering waterways. Wear appropriate protective clothing as in the personal protection section of this label to clean up spills. Absorb spills with an inert material (such as vermiculite, earth, sand or synthetic absorbent substance) and place in waste containers. Wash area with water and alkaline detergent. Then absorb any remaining liquid with further inert material. Dispose of the waste safely in an approved landfill.

**DISPOSAL**

**Container Disposal** - Triple rinse empty container and add rinsate to spray tank. Submit clean empty container to an Agrecovery<sup>®</sup> depot for recycling. Alternatively, puncture and bury in a suitable landfill. Avoid contamination of any water supply with product or empty container.

**Product Disposal** - Dispose of this product only by using according to the label, or through the Agrecovery<sup>®</sup> Chemical Recovery service or other approved facility.

**FIRST AID**

**For advice contact the National Poisons Centre 0800 POISON (0800 764766) or a doctor.**

**CONDITIONS OF SALE**

ADAMA New Zealand Limited will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply of these goods other than the responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by the Statutes applicable to the sale and supply of these goods. To the extent allowed by such Statutes the liability of ADAMA New Zealand Limited is limited to the replacement of the goods or (at the option of ADAMA New Zealand Limited) the refund of the price paid and is conditional upon a claim being made in writing and where possible sufficient part of the goods to enable proper examination being returned to ADAMA New Zealand Limited within thirty days of delivery.



Label

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Approved pursuant to the HSNO Act 1996, Approval No. HSR100877  
See [www.epa.govt.nz](http://www.epa.govt.nz) for approval controls

Predict is a registered trademark of an ADAMA Group Company.



**EMERGENCY RESPONSE**  
(All hours)  
Ring from anywhere in New Zealand  
**0800 734 607**

In a Transport  
Emergency  
Phone 111  
Police or Fire

Batch Number:  
Date of Manufacture:

*Bar code to be inserted*

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**SAFETY DATA SHEET**

A Safety Data Sheet for this product is available from ADAMA New Zealand Limited on request. Call 03 543 8275.

**DIRECTIONS FOR USE**

**TAKE ALL REASONABLE STEPS TO ENSURE THAT THE SUBSTANCE DOES NOT CAUSE ANY SIGNIFICANT ADVERSE EFFECTS TO THE ENVIRONMENT BEYOND THE APPLICATION AREA.**

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

The rates recommended are for high volume spraying to the point of run-off. For concentrate spraying adjust dilution rate accordingly, ensuring that the rate of product applied per hectare is equal to the rate which would be applied per hectare with dilute applications.

CROP	DISEASE	USE RATE PER 100 L	CRITICAL COMMENTS
Grapes	Botrytis	134 mL/100 L of water in no less than 1000 L of water/ha	Apply PREDICT during any of the critical periods for Botrytis infection and control. These are during flowering, pre-bunch closure, veraison and pre-harvest. Make no more than two applications of PREDICT in any one season. Use alternative fungicides at other times. Observe the 7 day withholding period. Add a wetter/sticker when applied alone.
Apples	Black spot	50 mL/100 L of water sprayed to the point of run-off	Make two applications 7-10 days apart during the period from green tip to 90% petal fall. Add a powdery mildew fungicide as required. From pink to 90% petal fall when small fruitlets are forming, it is recommended that the spray interval be reduced to 5-7 days to ensure all susceptible tissue is covered. Use alternative black spot fungicides before and after PREDICT applications. Use no more than two PREDICT applications in any one season.
Ornamentals (outdoor)	Botrytis	134 mL/100 L water sprayed to the point of run-off	Make two applications 7-10 days apart when conditions favour disease development. Use the shorter interval when disease pressure is high. Use fungicides from different chemical groups at other times. <b>Important:</b> PREDICT may damage flowers and foliage of some species/varieties of ornamentals under certain conditions, particularly where application occurs in enclosed areas with poor ventilation and high humidity.

**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:** 7 days  
**Apples:** Up to 90% petal fall  
**Ornamentals:** Do not re-enter treated areas until spray has dried.

### MIXING AND APPLICATION

Shake well before use. Add the required amount of PREDICT to a partly filled spray tank with the agitation system operating. Add companion products and complete filling with water. Maintain agitation until spraying is complete.

### COMPATIBILITY

PREDICT is compatible with most commonly used insecticides and fungicides and calcium sprays. DO NOT mix with strongly alkaline materials or products containing aluminium.

### RESISTANCE MANAGEMENT

PREDICT contains the GROUP 9 anilinopyrimidine fungicide, pyrimethanil. Naturally occurring resistant strains of disease causing fungi could develop from over use of this fungicide. To minimise this risk use PREDICT strictly in accordance with the label instructions. Make no more than two applications of PREDICT or any other Group 9 fungicide in any one season. Use fungicides from an alternative mode of action groups at other times in the programme. Since the occurrence of resistant fungi is difficult to detect prior to use ADAMA New Zealand Ltd accepts

no liability for losses that may result from the failure of this product to control resistant strains of fungi.

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