

## Mirano® wg

A protectant fungicide for the control of Blossom Blight in Apricots, Peaches and Nectarines.

Active Ingredient: contains 500g/kg cyprodinil in the form of a water dispersible granule.

**GROUP** 

9

**FUNGICIDE** 

Registered pursuant to the ACVM Act 1997 No. P8170 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 Kg** 

## **READ LABEL BEFORE USE**





**HSNO Classifications**: 6.1E(Oral), 6.9B, 9.1A. **EPA Approval Code**: HSR000615. See www.epa.govt.nz for controls. **Qualified Person/Contractor**: Required.

**WARNING:** May be harmful if swallowed. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life.

**SAFETY DIRECTIONS:** When mixing or applying wear protective clothing including, overalls, waterproof gloves and footwear. Avoid contact with skin and eyes. Do not breathe fumes, vapours or spray. DO NOT eat, drink or smoke while using. Wash hands and face before eating, drinking or smoking and after work. Wash protective clothing after use. Apply with well maintained and calibrated spray equipment. Records of use must be kept. Application, storage and record keeping should be as described in the Management of Agrichemicals NZS8409. DO NOT carry on a passenger service vehicle. Avoid contamination of any water supply with chemical or empty container. Do not apply directly into or onto water.

**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:** Ensure the container is empty. Rinse the container and add the residue to the spray tank. If allowed under local Territorial Authority District Plans, burn if circumstances, especially wind direction permit, otherwise crush and bury in an approved local authority facility. DO NOT reuse this container for any other purpose.



**VERY TOXIC TO AQUATIC ORGANISMS WITH LONG-LASTING EFFECTS.** Avoid contamination of any water supply with chemical or empty container. A strategy to minimise spray drift should be employed at all times when applying spray near aquatic environments.

FIRST AID: If medical advice is needed, have product container or label at hand. Call a POISON CENTRE or doctor/physician if you feel unwell. If swallowed do NOT induce vomiting. For advice, contact the National Poisons Centre on 0800 POISON (0800 764766) or a doctor immediately.



Eye contamination: If product or spray enters eyes, wash out immediately and continue rinsing with clean water for at least 15 minutes. Obtain medical attention.

**Skin contact:** After contact with skin, wash immediately with soap and water.

**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.

Registered to and Distributed by: Adria New Zealand Limited. P.O. Box 535, 407 State Highway 16 Kumeu, Auckland. Ph: 09 412 9817.. www.adria.nz Batch number and manufacturing date: See on packaging

**GENERAL INFORMATION**: Mirano WG is an anilinopyrimidine fungicide with protective and limited curative activity for Blossom Blight (*Monolinia spp*) in apricots, peaches and nectarines. Mirano WG rapidly enters the leaf and is rainfast within 2 hours of application. Mirano WG is compatible with IMC programmes based on *Typhlodromus pyri*.

**RESISTANCE MANAGEMENT: Mirano WG** is a **GROUP 9 FUNGICIDE** from the Anilino-Pyrimidine (AP) fungicide group. Resistance to this fungicide and related aniline-pyrimidine products could develop in some situations from repeated use. To minimise this risk use strictly in accordance with the label instructions. DO NOT use more than 4 applications of Mirano WG or any other aniline-pyrimidine fungicide on the same crop during the season.

MIXING: Add the required amount of Mirano WG into the spray tank filled to one-sixth of its capacity. Under agitation add the remainder of the water ensuring complete mixing before spraying. Continue agitation during spraying and after a stoppage before recommencing spraying.

COMPATIBILITY: Mirano WG is compatible with most of the commonly used insecticides and fungicides, except oil and strongly alkaline materials such as Bordeaux mixture and lime sulphur.

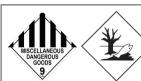
DIRECTIONS FOR USE: For high volume spraying apply Mirano WG as a dilute spray ensuring complete coverage without excessive run-off. For concentrate spraying adjust dilution rate accordingly.

CROP	DISEASE	RATE	CRITICAL COMMENTS
Apricots, Peaches, Nectarines	Blossom Blight	30 g/100 litres of water as a dilute spray.	Make the first application of Mirano WG at early pink and repeat at 7 to 10 day intervals with a maximum of 4 applications. The 7 day interval is recommended when conditions conducive to severe Blossom Blight infection occur and during periods of rapid tree growth. Use alternative fungicides for the remainder of the season.  Note: DO NOT apply Mirano WG to cherries as phytotoxicity can occur.

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:**

Apricots, Peaches and Nectarines............ DO NOT APPLY AFTER 90% PETAL FALL



UN3077; CLASS 9, PG III, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (CYPRODINIL). Do not carry this product on a passenger service vehicle.