

# WARNING

KEEP OUT OF REACH OF CHILDREN

# Renovo<sup>®</sup>

**For the control of Botrytis in Grapes and  
Bulb Onions and Botrytis, Anthracnose  
and Rhizopus in Strawberries.**

Active Ingredient: Contains 375g/kg cyprodinil and  
250g/kg fludioxonil in the form of a  
water dispersible granule.

**GROUP 9 | 12 FUNGICIDE**

Registered pursuant to the ACVM Act 1997 No. P8740  
See [www.foodsafety.govt.nz](http://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).



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**Net Contents: 5 kg**



**READ LABEL BEFORE USE**



**HSNO Classifications:** 6.5B, 6.9B, 9.1A **Approved under the HSNO Act 1996**, HSR100842. See [www.epa.govt.nz](http://www.epa.govt.nz) for controls.  
**Qualified Person/Contractor:** Required.

**WARNING:** May cause an allergic skin reaction. May cause damage to organs through prolonged or repeated exposure.  
**PRECAUTIONS:** Keep out of reach of children. Read label before use. Do not breathe the dust. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective clothing. Collect Spillage. Avoid contact with skin. Wash hands and exposed skin before meals and after work. Wash protective clothing daily after work. Apply with well maintained and calibrated spray equipment. **DO NOT** re-enter site until spray has dried. Apply this product carefully. Ensure compliance with relevant regional air management plans.  
**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.  
**MUST NOT BE APPLIED ONTO OR INTO WATER.**  
**VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.** Avoid contamination of any water supply with product or empty container. A strategy to minimise spray drift should be employed at all times when applying spray near aquatic environments.

**DISPOSAL OF CONTAINER:** Triple rinse container and add residue to spray tank. Return clean, empty container to an AgRecovery site for disposal. **PRODUCT DISPOSAL:** Dispose of this product only by using according to the label, or at an approved landfill or other approved facility.



**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.  
**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).  
**SAFETY DATA SHEET:** If additional hazard information is required, refer to the Safety Data Sheet. For a copy, visit our website at [www.adria.nz](http://www.adria.nz).

**Batch No. and Manufacturing Date:** See on packaging.

**Registered to and Distributed by:** Adria New Zealand Limited.



P.O.Box 535, 407 State Highway 16 Kumeu, Auckland. Ph: 09 412 9817. Fax: 09 412 9807. [www.adria.nz](http://www.adria.nz)  
**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.

**RESISTANCE MANAGEMENT:** RENOVO is a **GROUP 9 and 12 FUNGICIDE** and is a combination of the anilopyrimidine (AP) and phenylpyrrole classes of fungicides. Resistance to this fungicide could develop from excessive use. To minimise this risk use strictly in accordance with the label instructions and resistance management strategies that exist for any disease listed on the label. RENOVO should be used in a programme that incorporates fungicides with different modes of action to that of **GROUP 9 and 12 FUNGICIDES**.

**Grapes and Bulb Onions:** **DO NOT** use more than 2 applications of RENOVO or any other anilinopyrimidine fungicide on the same crop during the season. **Strawberries:** A maximum of 3 applications of RENOVO or any other anilinopyrimidine fungicide per season can be made if more than six sprays in total are made for Botrytis control. If 6 or less Botrytis control sprays are made then **DO NOT** apply more than 2 applications of RENOVO or any other anilinopyrimidine fungicide per season.

**GENERAL INFORMATION:** RENOVO is a mixture of anilinopyrimidine and phenylpyrrole fungicides, which in combination have protectant and systemic activity against Botrytis (grey mould) infections in grapes and bulb onions and Botrytis (grey mould), Colletotrichum (anthracnose) and Rhizopus (leak) infections in strawberry. RENOVO has multi-site action, inhibiting spore germination, penetration of the germ tube and mycelial growth. It is rainfast within 2 hours following application.

**IT IS AN OFFENCE TO USE THIS PRODUCT ON ANIMALS.**

**DIRECTIONS FOR USE:** According to law, the listed restrictions on the use of this product must be observed, and the product must only be used according to the label instructions.

The recommended rates are for high volume spraying to the point of run-off. For concentrate spraying adjust dilution rate accordingly.

Crop	Disease	Rate	Critical Comments
Grapes	Botrytis	80g/100 litres of water, applying sufficient mixture to ensure 800g product/ha	The rate suggested is for high volume spraying to runoff. For concentrate spraying, adjust dilution rate accordingly. It is essential that good coverage of the bunch zone is achieved. The addition of a non-ionic wetting agent at manufacturer's label rates will assist coverage. A maximum of 2 applications per season can be made. RENOVO can be applied at either early flowering (5% capfall), late flowering (80% capfall) or pre bunch closure or in the period from the beginning of berry ripening up until 28 days before harvest. Apply an approved fungicide from a different chemical group for the remainder of the season.
Bulb Onions			A maximum of 2 applications of RENOVO can be made per season at key timings for botrytis control. Apply in sufficient water to ensure thorough and uniform coverage. Applications <b>MUST</b> be made with the addition of a non-ionic wetting agent at manufacturer's label rates.
Strawberries	Grey Mould (Botrytis), Anthracnose (Colletotrichum) and leak (Rhizopus)	80g/100 litres of water, applying sufficient mixture to ensure 800g product/ha	The rate suggested is for high volume spraying to runoff. For concentrate spraying, adjust dilution rate accordingly. It is essential that good coverage is achieved. The addition of a non-ionic wetting agent at manufacturer's label rates will assist coverage. RENOVO can be applied at 7 to 14 day intervals from flowering onwards. The closer interval is recommended when conditions are conducive to disease infection. RENOVO applications may be applied in a block or in alternation with other non anilinopyrimidine fungicides registered for botrytis control. See resistance management for the maximum number of applications.

**MIXING:** Add the required amount of RENOVO to the partly filled spray tank, then add the remainder of the water while thoroughly agitating. Continue agitation while spraying.

**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 – 28 days. Strawberries – 3 days. Bulb Onions – 7 days.

**Compatibility:** RENOVO is compatible with most commonly used fungicides and insecticides. Care should be taken with mixtures with more than one chemical. All mixtures should be tested prior to use.



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