Recommendations:

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.

It is an offence to use this product on animals.

CROP	DISEASE	RATE	REMARKS
Grapes	Botrytis	200ml/100 litres of water in no less than 1000 litres of water/ha.	Apply Botrynil 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 Botrynil in any one season. Use alternative fungicides at other times. Observe the 7 day withholding period. Add a non-ionic spreader-sticker when applied alone.
Onions	Neck rot (Botrytis allii)	1.6 L/ha + 0.8 L/ha Curalan in tank mixture	Make an application at the main timing for Neck rot control, which is between bulb formation and before harvest. Must be used in tank mixture with Curalan to control Neck rot. Use sufficient water volume to ensure thorough coverage. Higher spraying pressure or air assisted sprayers should be used in densely foliated crops to improve penetration and coverage. Apply again as required with a 2 week interval. DO NOT apply more than 2 applications of Botrynil in a season.

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. Onions - 14 days.

Additional information:

Botrynil is active through translaminar and fumigant activity. Coverage of all parts of the crop prone to infection is critical. Botrynil is rainfast once dried on the plant.

Grapes: Botrynil controls Botrytis by inhibiting the secretion of enzymes produced by the fungus to destroy plant tissue. Laccase, associated with oxidation in wine is one of these enzymes.



UN 3082. Class: 9, PGIII. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PYRIMETHANIL 40% SOLUTION).

Do not carry this product on a passenger service vehicle.



Botrynii

Fungicide for the control of Botrytis in grapes and Neck rot (Botrytis) in onions (in tank mixture with Curalan®).

Active Ingredient: Contains 400 g/litre pyrimethanil in the form of a suspension concentrate.

GROUP

9

FUNGICIDE

Registered pursuant to the ACVM Act 1997 No. P9197 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: 5 litres



READ THIS LABEL COMPLETELY BEFORE USE



Approved under the HSNO Act 1996, HSR000782. See www.epa.govt.nz for controls.
 HSNO Classifications: 9.1B

WARNING: Toxic to aquatic life with long lasting effects.

SAFETY DIRECTIONS: Keep out of reach of children. Read label before use. Avoid release to the environment. Must not be applied directly onto or into water. Collect spillage. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area.

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.

DISPOSAL OF CONTAINERS: Triple rinse container and add residue to spray tank.

Return clean, empty container to an AgRecovery Depot for disposal. Avoid contamination of any water supply with chemical or empty container.



FIRST AID: If medical advice is needed, have product container or label at hand. IF exposed or concerned: Get medical advice/ attention. If skin irritation occurs: Get medical advice/attention.

Botrynil is an anilopyrimidine fungicide which is active against Botrytis cinerea in grapes.

Resistance management: Botrynil is a **GROUP 9 FUNGICIDE** of the Anilo-Pyrimidine group of fungicides. Botrynil is not crossresistant to other chemical groups so use in programmes with products from different chemical groups is recommended in all indications. In Botrytis control programmes make no more than two applications of Botrynil in any one season. Use alternative fungicides at other times in the programme.

DIRECTIONS FOR USE:

Mixing: Shake well before use. Add the required amount of Botrynil 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: Botrynil is compatible with most commonly used insecticides and fungicides and calcium sprays. Do not mix with strongly alkaline materials or products containing aluminium.

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.

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