

It is an offence to use this product on animals.

DIRECTIONS FOR USE:

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

Crop	Disease	Rate	Remarks
Greenhouse Fruiting vegetables (except cucurbit) e.g. tomatoes, capsicums, aubergines, chillies.	<i>Botrytis cinerea</i>	600mL/ha	Apply as a preventative treatment when conditions favour disease. A second application may be necessary, but must not be applied consecutively. Ensure complete coverage with a sufficient water rate. Do not apply more than 2 applications per crop.
Onions	White rot	500mL/ha + Triadimenol 375g/L SC at 667mL/ha	Apply in 1,000 litres of water/ha. Make 2 applications at monthly intervals starting at 100-150 onion white rot degree days (OWRDD) approximately 4-8 weeks after sowing. Follow with Vandia 250EC at 1.5 litres/ha

Application: May be applied through all conventional, ground-based boom spraying equipment. Maintain agitation during mixing and spray application.

Compatibility: Fluro may be tankmixed with most commonly used insecticides and fungicides. However, it is recommended that compatibility of mixtures are tested on a small experimental area first.

Mixing: Add the required amount directly into a partly filled spray tank with agitation operating. Complete filling and maintain agitation until spraying is complete.

Restrictions:

The maximum application rate for Fluro is 500 mL/ha (equivalent to 250 g/ha of fluopyram), with a maximum of one application in any 365 day period, except when it is used in greenhouses on crops separated from the soil.

The maximum application rate for Fluro when used in greenhouses on crops separated from the soil is 600 mL/ha (equivalent to 300 g/ha of fluopyram), with a maximum of two applications per year, and a minimum interval between applications of seven days.

Must be applied via ground-based methods only.

Restricted entry intervals: If no gloves are worn when used in greenhouses – 13 days.

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:

Greenhouse fruiting vegetables (except cucurbits) – 1 day.

Onions – 70 days.



UN 3082. Class: 9, Packaging group: III. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Fluopyram solution). Do not carry this product on a passenger service vehicle.

WARNING
KEEP OUT OF REACH OF CHILDREN

Fluro[®]

A fungicide for the control of White rot in onions and Botrytis cinerea in greenhouse fruiting vegetables (except cucurbits).

Active Ingredient: Contains 500g/litre fluopyram in the form of a suspension concentrate.

GROUP 7 FUNGICIDE

Registered pursuant to the ACVM Act 1997 No. P10054
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 LABEL COMPLETELY BEFORE USE



Approved under the HSNO Act 1996, HSR101553. See www.epa.govt.nz for controls.
Qualified Person/Contractor: Required.

WARNING: May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects. Hazardous to terrestrial vertebrates.

SAFETY DIRECTIONS: Keep out of reach of children. Do not breathe fumes, vapours or spray. Read label before use. Avoid inhalation of spray mist. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Must not be applied onto or into water. Wear protective clothing. Collect Spillage. Avoid contact with skin, eyes and clothing. 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. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area.

APPLICATION CONTROLS: The maximum application rate for this substance is 500mL/ha (equivalent to 250 g/ha of fluopyram), with a maximum of two applications per year and a minimum interval of 30 days between applications, except when the substance is used in greenhouses on crops separated from the soil.

The maximum application rate for this substance when used in greenhouses on crops separated from the soil is 600 mL/ha (equivalent to 300 g/ha of fluopyram), with a maximum of two applications per year, and a minimum interval between applications of seven days.

The method of application of the substance shall be limited to ground-based application only.

When used in the field, the substance must not be applied when wind speeds are less than 3 km/hr or more than 20 km/hr as measured at the application site.

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 CONTAINER: Triple rinse container and add residue to spray tank. Return clean, empty container to an AgRecovery site for disposal.



FIRST AID: If medical advice is needed, have product container or label at hand. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before re-use. If skin irritation occurs: Get medical advice/ attention. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention. If exposed: Call a POISON CENTER or doctor/physician. In case of fire: Use dry chemical extinguisher, foam or carbon dioxide to extinguish.

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).

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. 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: Fluro contains fluopyram, a carboxamide fungicide from the SDHI mode of action group (GROUP 7 FUNGICIDE). Resistance to this fungicide could develop from excessive use. To minimise this risk use strictly in accordance with the label instructions and use a maximum of 2 applications per season. Use no more than 2 applications of any fungicides from the SDHI group. Fluro should be used in a programme that incorporates fungicides with different modes of action to **GROUP 7 FUNGICIDES**. Refer to the NZCPR website (www.nzpps.org/resistance/index.php) for more detailed information.

