

GENERAL INFORMATION:

Seed potatoes: Fludio is a seed treatment for direct application to potato seed tubers for the control of *Rhizoctonia solani* (Black Scurf and Stem Canker) and Silver Scurf. The control of Silver Scurf may not be adequate if the resultant crop is left for any length of time either in the ground following haulm death, or in cool storage.

Kumara: Fludio is a post-harvest treatment for kumara tubers for the control of *Rhizopus rot*.

Note: A full package on field efficacy was not submitted to the ACVM.

It is an offence to use this product on animals.

DIRECTIONS FOR USE:

| CROP | DISEASE | RATE | CRITICAL COMMENTS |
|----------|---|---|---|
| Potatoes | <i>Rhizoctonia</i> (Stem Canker, Black Scurf), Silver Scurf | 250ml in a maximum of 2.75 litres of water/tonne of seed tuber potatoes | Ensure that an even distribution of Fludio over the seed is achieved. Note: Use only sufficient water to give complete coverage, as higher volumes may give rise to bacterial soft rots during storage before planting. Once potato seeds have been treated avoid prolonged delay in planting the treated seed. Apply as a spray to seed tubers before planting, ensuring complete coverage of the tubers as they rotate across the roller tables. Ensure that the tubers are free of soil and that the spray mixture is uniformly mixed during application. Add red dye for potato seed treatment during application |
| Kumara | <i>Rhizopus rot</i> | 600ml/ 100L | Maximum 1 application. Ensure tubers are soil free. Apply as a post-harvest in line dip. Dip for approximately 30 seconds and allow tubers to drain. Dip 30 – 50T of kumara before replacing solution. Use as a light sprinkle in solution over the brush bed. Mix in sufficient water or aqueous dilution of wax / oil emulsion. Use agitation to ensure the solution remains in suspension. Ensure even distribution of product over tubers. |

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 period: Seed potatoes and kumara: Not required when used as directed.

RESISTANCE MANAGEMENT: Fludio is **GROUP 12 FUNGICIDE** from the phenylpyrrole group of fungicides. Some naturally occurring individual fungi may become resistant when excessive use of the same fungicide occurs. To maximise the effectiveness of fungicides, products containing alternative modes of action should be used in the spray programme. Consult <http://resistance.nzpps.org/index> for alternate modes of action and the details of resistance management strategies (if any) for the crops listed on the label.



UN3082. CLASS 9, PG III. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (FLUDIOXONIL).

Do not carry this product on a passenger service vehicle.

WARNING

KEEP OUT OF REACH OF CHILDREN

Fludio®

For the treatment of Potato seed tubers for the control of *Rhizoctonia* (Stem Canker and Black Scurf) and Silver Scurf and for the post harvest treatment of kumara tubers for the control of *Rhizopus rot*.

Active Ingredient: Contains 100g/L fludioxonil in the form of a suspension concentrate.

GROUP 12 FUNGICIDE

Registered pursuant to the ACVM Act 1997 No. P8411

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 litre

**READ LABEL BEFORE USE**

HSNO Classifications: 6.9B, 9.1B

Approved under the HSNO Act 1996, HSR100622. See www.epa.govt.nz for controls.

WARNING: May cause damage to organs through single, prolonged or repeated exposure. Very Toxic to aquatic life with long lasting effects.

SAFETY DIRECTIONS: Keep out of reach of children. Read label before use. Do not breathe fumes, vapours or spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Collect Spillage. Fludio shall not be applied onto or into water. 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.

Treated seed. Potato Seed treated with Fludio **MUST NOT** be used for human or animal consumption and containers holding treated seed must be labelled accordingly. Avoid contamination of any water supply with chemical or empty container.

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

Return clean, empty container to an AgRecovery site for disposal.

Avoid contamination of any water supply with chemical or empty container.



FIRST AID: Get medical advice/attention if you feel unwell. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

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.