

Luna[®] Experience

Net contents : 1 L, 5 L

Fungicide

Fungicide for control of white rot in bulb onions

Contains: 200 g/litre fluopyram and 200 g/litre tebuconazole in the form of a suspension concentrate

Registered pursuant to the ACVM Act 1997, No P9947
See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to the HSNO Act 1996, No HSR101563
See www.epa.govt.nz for approval conditions

DG Information



UN 3082
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(TEBUCONAZOLE SOLUTION)
PACKING GROUP III
CLASS 9
HAZCHEM CODE 3Z

IN A TRANSPORT EMERGENCY DIAL 111 POLICE OR FIRE BRIGADE



20/10/2023

WARNING
KEEP OUT OF REACH OF CHILDREN
HSNO Classifications:



Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects

PRECAUTIONS:

Read label before use

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

Do not eat, drink or smoke while using this product.

Avoid breathing mist/vapours/spray. Use only outdoors or in a well-ventilated area.

Remove protective clothing and wash hands and face thoroughly before meals and after work.

Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area

Do not apply directly into or onto water

PERSONAL PROTECTION:

When handling, wear full protective clothing such as impervious gloves, respirator, goggles, waterproof hat, coat and trousers (worn outside rubber boots).

STORAGE: Store in original container tightly closed and in a locked dry, cool, well-ventilated area, away from foodstuffs.

SPILLS AND DISPOSAL: When dealing with spills wear personal protective clothing and equipment as described in the PERSONAL PROTECTION section.

Contain the spill by damming, recover spilt product by absorbing with sawdust or an inert absorbent material then transfer the recovered spilt material to a properly labelled drum. Deal with all spillages immediately. If contamination of drains, streams, watercourses, etc. is unavoidable, warn the local water authority.

Disposal: Dispose of this product only by using according to the label or at an approved landfill. Avoid contamination of any water supply with product or empty container.

Container Disposal: Triple rinse container and add residue to mixture. Take to an Agrecovery collection site.

FIRST AID:

If swallowed, do NOT induce vomiting. For advice, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin contact occurs, remove contaminated clothing and flush skin with running water. If splashed in eyes, wash out immediately with water, if irritation persists get medical advice. If inhaled, move the victim to fresh air immediately.



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DIRECTIONS FOR USE:

MIXING: Half fill the spray tank with water, then pour in the required quantity of Luna[®]Experience with agitators running, then top up with water. Do not pre-mix.

RESISTANCE MANAGEMENT

Group	7+ 3	Fungicide
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Luna[®]Experience contains fluopyram from the SDHI (Succinate DeHydrogenase Inhibitors) mode of action (Group 7) and tebuconazole from the DMI (DeMethylation Inhibitors) mode of action (Group 3). Resistance to these fungicides and related products could develop in some disease situations from repeated use. Follow with a fungicide from a different chemical group having a different mode of action. Do not follow with Luna Devotion. To minimize this risk always use Luna[®]Experience in accordance with label instructions. For further information see www.resistance.nzpps.org.”

RECOMMENDATION:

Crop	Disease	Rate	Remarks
Bulb onions	White rot	1.25 L/ha	<p>Apply in 1000 litres of water/ha. Make two applications one month apart starting at 100-150 onion white rot degree days (OWRDD) approximately 4-8 weeks after sowing.</p> <p>Ensure applications are timed shortly before a rainfall event or apply sufficient irrigation to ensure the product reaches the root zone.</p> <p>Surfactant should not be used with the product.</p>

COMPATIBILITY:

Luna Experience is compatible with commonly used insecticides and fungicides.

RESTRICTIONS:

The maximum application rate is 1.25 L of Luna[®]Experience per hectare (equivalent to 0.25 kg fluopyram/ha and 0.25 kg tebuconazole/ha), with a maximum frequency of two applications per year and a minimum period of 30 days between applications.

Luna[®]Experience must be applied by ground-based methods only.

Luna[®]Experience 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.

It is an offence to use this product on animals.

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:

Bulb onions: 70 days



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CONDITIONS OF SUPPLY: READ THESE CONDITIONS OF SUPPLY BEFORE BUYING AND USING. IF THESE CONDITIONS ARE UNACCEPTABLE, RETURN AT ONCE UNOPENED.

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Date of Manufacture:

Batch No:

Luna[®] is a registered trademark of the Bayer Group

Bayer

Registered to:

Bayer New Zealand Limited

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EMERGENCY RESPONSE SERVICE (24 hrs) 0800 734 607

