

# Raxil®Star

Net contents : 5 L, 10 L, 20 L, 100L, 200 L

## ***Fungicide***

Seed treatment fungicide for control of various seed and soil borne diseases in barley, oats, ryecorn, triticale and wheat

A flowable concentrate for seed treatment containing 20 g/L fluopyram, 100 g/L prothioconazole and 60 g/L tebuconazole

Registered pursuant to the ACVM Act 1997, No P9246  
See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions.

Approved pursuant to the HSNO Act 1996, No HSR101132  
See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions

## **DG Information**



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

IN A TRANSPORT EMERGENCY DIAL 111 POLICE OR FIRE BRIGADE



**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 if swallowed  
Toxic to aquatic life with long lasting effects.

**PRECAUTIONS:**

Read label before use  
Do not eat, drink or smoke while using this product  
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, 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.

### It is an offence to use this product on animals.

**Raxil Star** is a seed treatment fungicide for the control of various seed and soil borne diseases in barley, oats, ryecorn, triticale and wheat.

**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.**

#### DIRECTIONS FOR USE:

Crop	Diseases controlled	Remarks
Barley	Covered smut Loose smut Leaf stripe Seed borne net blotch Seedling blight, true snow mould and foot rot caused by <i>Fusarium</i> sp. and <i>Gerlachia nivalis</i>	Agitate the product before use.  Apply 500 ml Raxil Star per tonne of seed. Mix the required amount of Raxil Star with sufficient water (5-10 L per tonne) and apply as a slurry treatment, ensuring complete coverage.
Oats	Covered smut Loose smut Seedling blight, true snow mould and foot rot caused by <i>Fusarium</i> sp. and <i>Gerlachia nivalis</i>	
Ryecorn	Seedling blight, true snow mould and foot rot caused by <i>Fusarium</i> sp. and <i>Gerlachia nivalis</i>	
Triticale	Seedling blight, true snow mould and foot rot caused by <i>Fusarium</i> sp. and <i>Gerlachia nivalis</i>	
Wheat	Bunt (stinking smut) Loose smut Seedling blight, true snow mould and foot rot caused by <i>Fusarium</i> sp. and <i>Gerlachia nivalis</i>	



#### RESISTANCE MANAGEMENT

Group	<b>3 + 7</b>	Fungicide
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**Raxil Star** contains prothioconazole and tebuconazole from the DeMethylation Inhibitor (DMI) mode of action (Group 3), and fluopyram from the Succinate Dehydrogenase Inhibitor (SDHI) mode of action (Group 7). Resistance to this fungicide and related products could develop in some disease situations from repeated use. To minimise the risk of resistance to this fungicide developing, use strictly in accordance with the label instructions.

**Application equipment:** Use clean and calibrated seed treatment machinery. Raxil Star may be applied by continuous flow e.g. Mistomatic or Sutton, or by batch treatment machinery e.g. Gustafson CBT series.

**Compatibility:** Raxil Star can be applied sequentially or in conjunction with Galmano<sup>®</sup>, Gaucho<sup>®</sup> or Poncho<sup>®</sup>.

## Remarks/restraints:

- Raxil Star seed treatment should not be used on sprouted, cracked, skinned or otherwise damaged seed. All seed batches should be tested to ensure they are viable and suitable for treatment.
- Some slight delay in emergence may occur, but this will be outgrown with no lasting effects. Cereals planted under adverse conditions may suffer delayed emergence; using Raxil Star under these conditions may accentuate this.

**TREATED SEED IS NOT TO BE USED FOR HUMAN OR ANIMAL CONSUMPTION AND CONTAINERS OF TREATED SEED ARE TO BE LABELLED ACCORDINGLY.**

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

To the extent permitted by law Bayer does not accept any liability or responsibility whatsoever for any loss, damage or injury whether direct, indirect or consequential howsoever arising in connection with these goods, including without limitation their storage, application, handling or use. Bayer does not make any warranties (express or implied) with respect to fitness for purpose, merchantable quality or any other matter.

To the extent only that Bayer is prevented by law from contracting out of the Consumer Guarantees Act, then these conditions apply subject to that Act. The Act shall not apply where these goods are acquired for business purposes.

Date of Manufacture:

Batch No:

Raxil<sup>®</sup>, Galmano<sup>®</sup>, Gaucho<sup>®</sup> are registered trademark of the Bayer Group

**Bayer**

Registered to:  
Bayer New Zealand  
B:Hive Building  
74 Taharoto Road, Smales Farm  
Takapuna  
Auckland 0622,  
New Zealand

Ph. 0800 428 246  
EMERGENCY RESPONSE SERVICE (24 hrs) 0800 734 607



A handwritten signature in blue ink, appearing to be "Mark Zimmig".

22/08/2023