

CAUTION

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING



IMID-TRIADIMENOL

Seed Dressing

ACTIVE CONSTITUENTS: 180 g/L IMIDACLOPRID
56 g/L TRIADIMENOL

GROUP 4A INSECTICIDE

GROUP 3 FUNGICIDE

For control of aphids and prevention of spread of barley yellow dwarf virus in cereal crops.

For control of bunt, flag smut and loose smut of wheat and suppression of seedling stripe rust and Septoria tritici blotch.

For control of covered smut, loose smut and powdery mildew of barley and suppression of leaf scald.

For control of loose and covered smut of oats.

READ THIS INFORMATION THOROUGHLY BEFORE USING THIS PRODUCT

4 FARMERS AUSTRALIA PTY LTD

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Batch Number:

Date of Manufacture:

APVMA Approval No: 62350/42909

DIRECTIONS FOR USE

| CROP | PEST/DISEASE | STATE | RATE | CRITICAL COMMENTS |
|---------|---|----------------------------|------------------------|--|
| Cereals | Feeding damage caused by wheat aphid and corn aphid Spread of barley yellow dwarf virus | NSW, ACT, Vic, Tas, SA, WA | 400 mL /100 kg of seed | Refer to 'GENERAL INSTRUCTIONS – Application' for application instructions. In high risk areas (high annual rainfall) or moderate risk areas (medium annual rainfall) with the presence of high numbers of aphids following regular summer rains: A synthetic pyrethroid top-up spray should be applied 7 to 8 weeks after sowing. |
| Wheat | Bunt, flag smut (seed and soil borne), loose smut, suppression of seedling infections of stripe rust, suppression of seedling infections of Septoria tritici blotch | | | Refer to 'GENERAL INSTRUCTIONS – Application' for application instructions. |
| Oats | Covered and loose smut | | | |
| Barley | Covered and loose smut, control of seedling infections of powdery mildew, suppression of seedling infections of leaf scald | | | |

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

WITHHOLDING PERIODS

Harvest: NOT REQUIRED WHEN USED AS DIRECTED

Grazing: DO NOT GRAZE PLANTS GROWN FROM TREATED SEED OR CUT FOR STOCK FOOD WITHIN 9 WEEKS OF SOWING

GENERAL INSTRUCTIONS

4Farmers Imid-Triadimenol Seed dressing may delay emergence of wheat. Crops will recover rapidly in most soil types. However, seed treated with 4Farmers Imid-Triadimenol Seed dressing should not be sown in soils that are likely to crust or clod at the surface after sowing. Sowing 4Farmers Imid-Triadimenol Seed dressing treated wheat seed deeper than 50mm may also slightly reduce percentage plant establishment in heavier soils and sowing rates may need to be adjusted accordingly. The possible delay in emergence may counteract the advantage of suppression of Septoria tritici blotch.

Insecticide Resistance Warning

GROUP 4A INSECTICIDE

For insecticide resistance management, 4Farmers Imid-Triadimenol Seed dressing is a Group 4A insecticide. Some naturally occurring insect biotypes resistant to 4Farmers Imid-Triadimenol Seed dressing and other Group 4A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if 4Farmers Imid-Triadimenol Seed dressing and other Group 4A insecticides are used repeatedly. The effectiveness of 4Farmers Imid-Triadimenol Seed dressing on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior

to use, 4Farmers Australia Pty Ltd accepts no liability for any losses that may result from the failure of 4Farmers Imid-Triadimenol Seed dressing to control resistant insects. 4Farmers Imid-Triadimenol Seed dressing may be subject to specific resistance management strategies. For further information contact your local supplier, 4Farmers Australia Pty Ltd representative or local agricultural department agronomist.

Fungicide Resistance Warning

GROUP 3 FUNGICIDE

4Farmers Imid-Triadimenol Seed dressing is a member of the DMI group of fungicides. For fungicide resistance management the product is a Group 3 fungicide. Some naturally occurring individual fungi resistant to the product and other Group 3 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by this product and other Group 3 fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, 4Farmers Australia Pty Ltd accepts no liability for any losses that result from failure of this product to control resistant fungi.

Seed Quality

4Farmers Imid-Triadimenol Seed dressing seed treatment should not be used on seed with more than 12% moisture content, or on sprung, sprouted, damaged or severely pinched seed, or seed of poor viability. If in doubt, have a germination test carried out on the seed before treatment to ensure that it is of acceptable standard. Treating with 4Farmers Imid-Triadimenol Seed dressing as directed may raise the moisture level of the seed by up to 0.6%, depending on conditions at treatment. The use of 4Farmers Imid-Triadimenol Seed dressing at the recommended rate will have no effect on the storage life of treated sound seed.

Application

This product can be applied neat. If using container rinsings, do not exceed a total application volume (product plus water) of 600mL/100kg seed. Ensure good agitation of product before application to seed. Ensure proper calibration of equipment before and during application. Thoroughly coat seed. Allow seed to dry before handling.

Compatibility

Please check with your distributor or local 4Farmers Australia Pty Ltd representative before applying 4Farmers Imid-Triadimenol Seed dressing to pretreated seed, or in combination with other seed treatment products.

Storage of Treated Seed

Do not store treated seed near foodstuffs or where likely to prove hazardous to humans or animals. If the seed is not used immediately after treatment it should be stored in a dry, well ventilated place. Although 4Farmers Imid-Triadimenol Seed dressing has no effect on the viability of treated seed, subsequent germination can be adversely affected by poor storage conditions such as high moisture combined with high temperatures. No liability can therefore be accepted for the performance of stored treated seed.

PRECAUTIONS

When treated seed is stored it should be kept apart from other grain and the bags or other containers should be clearly marked to indicate the contents have been treated with this product. Do NOT allow seed treated with this product to contaminate seed intended for human consumption. Do NOT use treated seed for human consumption. Bags which have held treated seed are not to be used for any other purpose.

PROTECTION OF LIVESTOCK

Seed treated with this product must not be used for animal consumption or poultry feed or mixed with animal feed. Do NOT allow seed treated with this product to contaminate seed intended for animal consumption.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Do NOT contaminate ponds, waterways and drains with this product, used containers or bags which have held treated seed. Do NOT feed treated seed or otherwise expose to wild or domestic birds. Any spillages of treated seed, however minor, must be cleaned up immediately, preferably by recovery and re-use. If disposal is required, ensure treated seeds are thoroughly buried and not accessible to birds and other wildlife.

STORAGE AND DISPOSAL

Product and Original Container

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

Triple or preferably pressure rinse containers before disposal. Add rinsings to the spray tank. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available bury the packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

Treated Seed and Containers of Treated Seed

When treated seed is stored it should be kept apart from other grain and the bags or other containers should be clearly marked to indicate the contents have been treated with this product. Do NOT use treated seed for human consumption. Bags which have held treated seed are not to be used for any other purpose.

SAFETY DIRECTIONS

Harmful if swallowed. May irritate the eyes and skin. Avoid contact with eyes and skin. When preparing the product for use wear cotton overalls buttoned to the neck and wrist, or equivalent clothing, elbow-length chemical resistant gloves and goggles. Wash hands after use. After each day's use, wash gloves and contaminated clothing.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre Australia (phone 13 11 26).

SAFETY DATA SHEET

For further information please refer to the Safety Data Sheet. For a copy visit our website at www.4farmers.com.au

CONDITIONS OF SALE

The use of 4Farmers Imid-Triadimenol seed dressing, being beyond the control of the manufacturer, no warranty expressed or implied is given by 4Farmers Australia Pty Ltd regarding its suitability, fitness or efficacy for any purpose for which it is used by the buyer, whether in accordance with the directions or not and 4Farmers Australia Pty Ltd accepts no responsibility for any consequences whatsoever resulting from the use of this product.

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| In a Transport Emergency Dial 000 Police or Fire Brigade | Special Poisons Advice: 13 11 26 |
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