

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

Apparent



Suntan

FLOWABLE SEED DRESSING

ACTIVE CONSTITUENTS: 150g/L TRIADIMENOL
4g/L CYPERMETHRIN

GROUP 3 FUNGICIDE

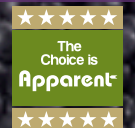
GROUP 3A INSECTICIDE

Wheat: For control of bunt, flag smut and loose smut and suppression of seedling stripe rust and speckled leaf blotch.

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

Oats: For control of loose and covered smut.

For protection against insect pests of stored grain.



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DIRECTIONS FOR USE
RESTRAINT: DO NOT treat physically damaged seed.

CROP	DISEASE/PEST	RATE	CRITICAL COMMENTS
Wheat	Bunt, Flag Smut (seed and soil borne), Loose Smut. Suppression of seedling infections of Stripe Rust.	100mL/100kg seed	Apparent Suntan Flowable Seed Dressing should be mixed with water to give even coverage of seed. The quantity of water used for mixing will vary depending on type of equipment and quality of seed. Use a minimum of 400mL of mixture (i.e. Apparent Suntan Flowable Seed Dressing plus water) with each 100kg of seed. DO NOT use more than 600mL of mixture (product + water) with each 100kg of seed. Whatever dilution is used it is essential that 100mL (or 150mL) of Apparent Suntan Flowable Seed Dressing is applied/100kg seed. The mixture should be gently stirred regularly. If nasal irritation occurs, wear a facemask while treating seed. Use the 150mL/100kg seed rate where foliar diseases frequently occur and where any of the following are required: - longer suppression of Stripe Rust on seedlings - control of seedling infections of Powdery Mildew - suppression of Speckled Leaf Blotch in wheat - extended suppression of Leaf Scald in barley; and use higher rate on more susceptible varieties or where disease pressure is heavy.
Oats	Covered and Loose Smut		
Barley	Covered and Loose Smut. Suppression of seedling infections of Powdery Mildew.		
Wheat	Suppression of seedling infections of Leaf Scald (not Queensland)		
Wheat	Bunt, Flag Smut (seed and soil borne), Loose Smut. Suppression of seedling infections of Stripe Rust (not Queensland), Suppression of seedling infections of Speckled Leaf Blotch (not QLD and WA)	150mL/100kg seed	
Barley	Covered and Loose Smut. Control of seedling infections of Powdery Mildew. Suppression of seedling infections of Leaf Scald (not QLD).		
Wheat	Protection against insect pests of stored grains: Granary Weevil, Indian Meal Moth, Lesser Grain Borer, Rice Weevil, Rust-red	100 or 150 mL/100kg seed	Both rates give protection against insect pests. Use rate appropriate to disease control required.
Barley	Flour Beetle, Sawtoothed Grain Beetle, Tropical Warehouse Moth		

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION WITHHOLDING PERIOD: DO NOT GRAZE OR CUT FOR STOCK FOOD WITHIN 5 WEEKS OF SOWING.

GENERAL INSTRUCTIONS

In Wheat: Apparent Suntan Flowable Seed Dressing, especially at the higher rate of 150mL/100kg seed, may delay emergence. Crops will recover rapidly in most soil types. However, seed treated with the 150mL/100kg seed rate should not be sown in soils that are likely to crust or clod at the surface after sowing. Sowing Apparent Suntan Flowable Seed Dressing treated wheat deeper than 50mm may slightly reduce percentage plant establishment in heavier soils and sowing rates may need to be adjusted accordingly. The possible delay in emergence of wheat treated with the 150mL/100kg seed rate may counteract the advantage of suppression of Speckled Leaf Blotch.

Storage of treated seed
Treated seed may be held over for sowing in the following season. If so, additional insecticide treatment may be necessary. If the seed is not used immediately after treatment, it should be stored in a dry, well-ventilated place. Although Apparent Suntan Flowable 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.

FUNGICIDE RESISTANCE WARNING

GROUP 3 FUNGICIDE
Apparent Suntan Flowable 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 of efficacy. Since the occurrence of resistant fungi is difficult to detect prior to use, Apparent Pty Ltd accepts no liability for losses that may result from the failure of this product to control resistant fungi.

INSECTICIDE RESISTANCE WARNING

GROUP 3A INSECTICIDE
For insecticide resistance management, Apparent Suntan Flowable Seed Dressing is a Group 3A insecticide. Some naturally occurring insect biotypes resistant to this product and other Group 3A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if this product or other Group 3A insecticides are used repeatedly. The effectiveness of this product on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Apparent Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant insects. Apparent Suntan Flowable Seed Dressing may be subject to specific resistance management strategies. For further information, contact your local supplier, Apparent Pty Ltd representative or local agricultural department agronomist.

SEED QUALITY
Apparent Suntan Flowable Seed Dressing seed treatment should not be used on seed with more than 12% moisture content, or on sprouting, 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 Apparent Suntan Flowable Seed Dressing as directed will raise the moisture level by up to 0.6%, depending on weather conditions at treatment. The use of Apparent Suntan Flowable Seed Dressing mixed with water at recommended rates will have no effect on the storage life of treated sound seed.

CLEANING UP
Equipment should be thoroughly cleaned with water. In the event of changing from this water based flowable formulation of a solvent-based liquid formulation, it is essential to rinse equipment with methylated spirits after thoroughly cleaning with water. If changing from a solvent-based liquid to this water based flowable, thoroughly clean with methylated spirits then rinse with water. Failure to do so will result in clogging of equipment.

PRECAUTIONS

DO NOT allow seed treated with this product to contaminate seed intended for human consumption. If possible, use a separate auger for treating seed. If using the same auger for treating seed and moving grain for human consumption, remove all Apparent Suntan Flowable Seed Dressing residues from the auger to avoid contaminating untreated seed with seed dressing residues.

PROTECTION OF LIVESTOCK

Seed treated with this product must not be used for animal consumption, 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 feed treated seed or otherwise expose to wild or domestic birds. Harmful to fish. DO NOT contaminate streams, rivers or watercourses with the chemical, used containers or bags which have held treated seed.

STORAGE AND DISPOSAL

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 grain intended for human consumption. DO NOT use seed treated with this product for human consumption. Bags which have held treated seed are not to be used for any other purpose. Store in the closed, original container in a dry, cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. Triple rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or a designated collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty 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.

SAFETY DIRECTIONS

May irritate the eyes and skin. Facial skin contact may cause temporary facial numbness. Avoid contact with eyes and skin. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 131126, New Zealand 0800 764 766

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet which can be obtained from the supplier.

CONDITIONS OF SALE

The use of Apparent Suntan Flowable Seed Dressing being beyond the control of the manufacturer nor warranty expressed or implied is given by Apparent Pty Ltd regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Apparent Pty Ltd accepts no responsibility for any consequences whatsoever resulting from the use of this product.

Additional information required under the Globally Harmonised System (GHS) classification of the substance/mixture:

May cause an allergic skin reaction.

Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.



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