

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

Apparent



Superstar

LIQUID SEED DRESSING

ACTIVE CONSTITUENTS: 25g/L FLUTRIAFOL
4g/L CYPERMETHRIN
SOLVENT: 488g/L ETHYLENE GLYCOL

GROUP 3 FUNGICIDE

GROUP 3A INSECTICIDE

Seed dressing treatment to protect against smuts and bunt in wheat, barley, oats and triticale
For protection against insect pests of stored grain



CONTENTS
10
LITRES

AIRR APPARENT Pty Ltd

15/16 Princes Street, Newport NSW 2106

P 03 5820 8400 | E enquiries@apparentag.com.au | www.apparentag.com.au

DIRECTIONS FOR USE

RESTRAINT: DO NOT apply Vydate to seed pre-treated with this product.

CROP	DISEASE/PEST	RATE	CRITICAL COMMENTS
Wheat	Bunt, Loose Smut, Soilborne Flag Smut, Seedborne Flag Smut	100mL/100kg seed	This product is to be applied to grain undiluted. Seed must be treated to ensure even coverage of all grains, using correctly calibrated seed treatment equipment. Reduced emergence may occur if seed treated with Superstar is sown to a depth greater than 5cm or into soil at a temperature less than 5°C or greater than 20°C.
Barley	Covered Smut, Loose Smut		
Oats	Covered Smut, Loose Smut		
Triticale	Loose Smut		
Wheat, Barley, Oats, Triticale	Protection against insect pests of stored grains: Lesser Grain Borer, Granary Weevil, Rice Weevil, Rust-red 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 PLANTS GROWN FROM TREATED SEED OR CUT FOR STOCK FOOD WITHIN 4 WEEKS OF SOWING

GENERAL INSTRUCTIONS

Seed may be treated with Apparent Superstar Liquid Seed Dressing at any time from harvest to sowing. Treated seed may be held over for sowing in the following season. The product contains cypermethrin for protection against insect pests of stored grain.

THIS PRODUCT IS NOT MISCIBLE WITH WATER AND CANNOT BE DILUTED.

Equipment must be dry.
FUNGICIDE RESISTANCE WARNING

GROUP 3 FUNGICIDE

Apparent Superstar Liquid Seed Dressing is a member of the DMI group of fungicides. For fungicide resistance management, the product is a Group C fungicide. Some naturally occurring individual fungi resistant to the product and other Group C 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 C 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, Apparent Pty Ltd accepts no liability for any losses that result from failure of this product to control resistant fungi.

INSECTICIDE RESISTANCE WARNING

GROUP 3A INSECTICIDE

For insecticide resistance management Apparent Superstar Liquid Seed Dressing is a Group 3A insecticide. Some naturally occurring insect biotypes resistant to the 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 Superstar Liquid 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.

CLEANING UP

Equipment should be thoroughly cleaned with methylated spirits, not water.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

Short coleoptile cultivars should not be sown too deep. In some situations, trifluralin herbicides and triazole fungicides interact to suppress emergence, if possible avoid this contamination. Any seed not intended to be used for sowing should be destroyed.

PROTECTION OF LIVESTOCK

Seed treated with this product must not be used for animal consumption or be allowed to contaminate seed intended for animal consumption. Seed should not be left exposed on the ground (particularly during sowing). Destroy treated seed not intended for sowing.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT feed or expose treated seed to wildlife and domestic animals, particularly birds. Harmful to fish. DO NOT contaminate streams, rivers or watercourses with the chemical, or containers which have held the chemical or treated seed.

STORAGE AND DISPOSAL

When treated seed is stored it should be kept apart from other grain and the 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.

Containers which have held treated seed are not to be used for any other purpose.

For Non-refillable Containers: 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.

For Refillable Containers: Storage must be secure so that contents cannot be tampered with. All locks and/or seals must be in order. If locks or seals are broken prior to initial use then the integrity of this product cannot be assured. If this occurs Apparent Pty Ltd should be advised immediately. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

Product is poisonous if swallowed. May irritate the eyes and skin. Sensitive workers should use protective clothing. Avoid contact with eyes and skin. DO NOT inhale dust, vapour or spray mist. When preparing and using the product wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow-length PVC gloves and face shield. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use wash gloves, face shield or goggles

and contaminated clothing.

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 Superstar Liquid Seed Dressing being beyond the control of the manufacturer no 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 consequence whatsoever resulting from the use of this product.

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

May cause respiratory irritation.
May damage fertility or the unborn child.
Very toxic to aquatic life.
May cause long lasting harmful effects to aquatic life.

Use only outdoors or in a well-ventilated area. Avoid release to the environment. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF exposed or concerned: Get medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Collect Spillage. Store locked up.

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