

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

**Apparent**



**LAD Ultra**

**SEED DRESSING**

ACTIVE CONSTITUENTS: 360g/L IMIDACLOPRID  
12.5g/L TEBUCONAZOLE

**GROUP 3 FUNGICIDE**

**GROUP 4A INSECTICIDE**

For the control of various insect pests and fungal diseases in a range of crops, protection against insect pests of stored cereal grains and the prevention of spread of barley yellow dwarf virus in cereal crops, as specified in the Directions For Use table  
**IMPORTANT: READ THOROUGHLY BEFORE OPENING OR USING THIS PRODUCT**



**AIRR APPARENT Pty Ltd**

15/16 Princes Street, Newport NSW 2106

M 0411 227 338 | E enquiries@apparentag.com.au | www.apparentag.com.au

**DIRECTIONS FOR USE**

CROP	PEST/DISEASE	RATE	CRITICAL COMMENTS
Cereals	Feeding damage caused by Wheat Aphid and Corn Aphid Spread of barley yellow dwarf virus	200mL/ 100kg 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. Apparent Lad Ultra Seed Dressing will control insect pests during the storage of cereal grains to be used for seed only. Seed treated with Apparent Lad Ultra Seed Dressing is not to be used for human consumption or animal feed.
	Protection against insect pests of stored grains: Grainy Weevil ( <i>Sitophilus granarius</i> ), Indian Meal Moth ( <i>Plodia interpunctella</i> ), Lesser Grain Borer ( <i>Rhyzopertha dominica</i> ), Rice Weevil ( <i>Sitophilus oryzae</i> ), Rust-red Flour Beetle ( <i>Tribolium castaneum</i> ), Sawtoothed Grain Beetle ( <i>Oryzaephilus surinamensis</i> ), Tropical Warehouse Moth ( <i>Ephestia cautella</i> )		
Wheat	Bunt, Flag Smut (seed and soil borne), Loose Smut		Refer to GENERAL INSTRUCTIONS – Application for application instructions.
Barley	Covered and Loose Smut		
Oats	Covered and Loose Smut		

**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.

**GENERAL INSTRUCTIONS**

Apparent Lad Ultra Seed Dressing may delay emergence of wheat. Crops will recover rapidly in most soils without any effect on yield.

Sowing Apparent Lad Ultra Seed Dressing treated wheat deeper than 50mm may reduce plant establishment in heavier soils or soils that will crust or clod at the surface after sowing. Sowing rates may need to be adjusted accordingly.

Apparent Lad Ultra Seed Dressing 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 Lad Ultra 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 Apparent Lad Ultra Seed Dressing at the recommended rate will have no effect on the storage life of treated sound seed.

**APPLICATION**  
Apparent Lad Ultra 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. A guide to the volume of mixture required for even coverage is 400-500mL (i.e. Apparent Lad Ultra Seed Dressing plus water) with each 100kg of seed.  
Lower mixture rates can be used when the seed is treated professionally.

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.

**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 Apparent Lad Ultra 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.

**Grazing:** DO NOT GRAZE PLANTS GROWN FROM TREATED SEED OR CUT FOR STOCK FOOD WITHIN 9 WEEKS OF SOWING prior to use. AIRR APPARENT Pty Ltd accepts no liability for any losses that result from failure of this product to control resistant fungi.

**COMPATIBILITY**  
Please check with your distributor or local AIRR APPARENT Pty Ltd representative before applying Apparent Lad Ultra Seed Dressing to pre-treated seed, or in combination with other seed treatment products.

**INSECTICIDE RESISTANCE WARNING**  
**GROUP 4A INSECTICIDE**  
For insecticide resistance management, Apparent Lad Ultra Seed Dressing is a Group 4A insecticide. Some naturally occurring insect biotypes resistant to Apparent Lad Ultra 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 Apparent Lad Ultra Seed Dressing and other Group 4A insecticides are used repeatedly. The effectiveness of Apparent Lad Ultra Seed Dressing on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, AIRR APPARENT Pty Ltd accepts no liability for any losses that may result from the failure of Apparent Lad Ultra Seed Dressing to control resistant insects. Apparent Lad Ultra Seed Dressing may be subject to specific resistance management strategies. For further information contact your local supplier, AIRR APPARENT Pty Ltd representative or local agricultural department agronomist.

**FUNGICIDE RESISTANCE WARNING**  
**GROUP 3 FUNGICIDE**  
Apparent Lad Ultra 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 undiluted 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

before use, AIRR APPARENT Pty Ltd accepts no liability for any losses that result from failure of this product to control resistant fungi.

**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 streams, rivers or watercourses with this chemical, 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**  
Store in the closed, original container in a dry, cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Triple rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemical on-site. If recycling, replace cap and return clean container to recycler or 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.

**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 inhaled or swallowed. May irritate the eyes and skin. Avoid contact with eyes and skin. DO NOT inhale vapour or spray mist. Repeated exposure may cause allergic disorders. When opening the container, mixing and loading wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length PVC gloves and half face piece respirator. Wash hands after use. After each day's use, wash gloves and contaminated clothing.  
**Re-entry or Re-handling Statement:** DO NOT handle treated seed until it has dried unless wearing cotton overalls buttoned to the neck and wrist and chemical resistant gloves. Clothing must be laundered after each day's use.

**FIRST AID**  
If poisoning occurs contact a doctor or Phone Australia 131126; New Zealand 0800 764 766.

**SAFETY DATA SHEET**  
Additional information is listed in the safety data sheet (SDS).

**CONDITIONS OF SALE:** AIRR APPARENT Pty Ltd shall not be liable for any loss or injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on AIRR APPARENT's skill or judgement in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of AIRR APPARENT Pty Ltd has any authority to add to or alter these conditions.

Batch No: \_\_\_\_\_ Date of Manufacture: \_\_\_\_\_ APMA Approval No: 90055/127235

**IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE**