DIRECTIONS FOR USE (ALL STATES) RESTRAINT: DO NOT mix this product with legume Rhizobium inoculant.

SEED TYPE	DISEASE	RATE	CRITICAL COMMENTS
Field and Garden	Black Spot (Leaf and Pod Spot and Collar Rot) (Mycosphaerella pinodes, Ascochyta pisi, Phoma medicaginis, var. pinodella) Seedling Root Rots (Fusarium spp., Pythium spp., *Macrophomina phaseolina)	100 kg of	Peas, lentils, faba beans, vetch: This liquid seed dressing may be diluted with 1 part water to 2 parts product. Apply 300 mL of diluted mixture to 100 kg of seed. Chickpeas: In the case of chickpea seed. Mix 8 parts of vater to 2 parts of product. Apply 1 L of diluted mixture to 100 kg of chickpea seed. Seed must be treated uniformly using correctly calibrated seed treatment equipment. Secondary mixing of treated seed (e.g. in an auger) is important to obtain even coverage. In the case of Ascochyta (peas, chickpeas and lentils) and Botrytis (chickpeas), Apparent Deadlock Fungal Seed Dressing will provide control of seed borne infection, but follow up foliar fungicide sprays registered for this purpose, will be required to
Chickpeas	Ascochyta Blight (Ascochyta rabiel), Botrytis Seed Rot (Botrytis cinerea), Seedling Root Rots (Fusarium spp., Pythium spp.)		
	Ascochyta Blight (Ascochyta lentis), Seedling Root Rots (Fusarium spp., Pythium spp.)		
Faba Beans, Vetch	Seedling Root Rots (Fusarium spp., Pythium spp.)	control field infection from other sources.	

*This disease is not known to occur in WA

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

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS

This product does not adversely affect germination, however when Rhizobium cultures. (inoculum) are also added to seed, the viability of the inoculum may be reduced. Always apply the fungicide first and allow to dry. Apply the inoculum immediately prior to sowing. Seed treatment will control Black Spot and Fusarium spp., Ascochyta spp. and Botrytis cinerea pathogens already present in pea seed. Treatment will also give young pea plants early protection from any external infection from Black Spot.

Seed treatment can alter seed flow characteristics. The drill should be recalibrated using treated seed prior to seeding. Equipment used for applying this product can be cleaned out with water. All seed that has been stored may lose viability especially if it becomes hot or damp. Apparent Deadlock Fungal Seed Dressing has no adverse affect on seed viability or seedling vigour for up to 15 months after treatment, but all seed should be tested for permination in the year it is used to ensure that there is sufficient viable seed sown to establish the optimum seedling density.

Apparent Deadlock Fungal Seed Dressing treated to detect prior to use. Apparent Ptv I to accepts seed carried over from previous seasons may not no liability for any losses that may result from provide adequate control of soil borne pathogens the failure of Apparent Deadlock Fungal Seed (e.g. Pythium spp. and Fusarium spp.). Treated seed is to be used only for sowing.

MIXING

Shake well before use. Add water and product to the applicator tank and mix well. Maintain agitation during use. Where the diluted product has been permitted to stand for an extended period, the mixture should be again agitated well. DO NOT permit this product to dry-out in application equipment as flaking may occur and contribute to nozzle blockages.

FUNGICIDE RESISTANCE WARNING GROUP M3 1 FUNGICIDE

Apparent Deadlock Fungal Seed Dressing is a combination of a Benzimidazole and a Multi-site Activity fungicide. For fungicide resistance management Apparent Deadlock Fungal Seed Dressing is both a Group M3 and a Group 1 fungicide. Some naturally occurring individual fungi resistant to Apparent Deadlock Fungal Seed Dressing and other Group M3 and/or Group 1 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fundi population if these fundicides are used repeatedly. These resistant fungi will not be controlled by Apparent Deadlock Fungal Seed Dressing and other Group M3 and/or Group 1 fungicides, thus resulting in a reduction in efficacy and possible yield loss.

Since the occurrence of resistant fungi is difficult Dressing to control resistant fungi.

PROTECTION OF LIVESTOCK

DO NOT allow treated seed to contaminate grain intended for animal consumption. Treated seed is not to be used as food for poultry or any other animal.

PROTECTION OF WILDLIFE, FISH. CRUSTACEANS AND ENVIRONMENT

DO NOT feed treated seed or otherwise expose to wild or domestic birds. DO NOT contaminate dams, rivers, streams, ponds, waterways and drains with Apparent Deadlock Fungal Seed Dressing, with the used containers, or bags or other containers which have held treated seed STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged neriods in direct sunlight. Store in a locked room SAFETY DIRECTIONS or place away from children, animals, food, feedstuffs, seed and fertilisers, DO NOT repack or use container for other purposes. When treated seed is stored it must be stored apart from other seed and bags or containers must be clearly marked indicating the contents have been treated with Apparent Deadlock Fungal Seed Dressing. Treated seed is not to be used for human consumption. Baos or other containers which have held treated seed are not to be used for any other purpose.

For Non-Refillable Containers: Triple or preferably pressure 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 bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and

tree roots. Empty containers and product should not he humt

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 Ptv Ltd should be advised immediately. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

Harmful if absorbed by skin contact or swallowed. Will irritate the eves, nose, throat and skin. Avoid contact with eyes and skin. DO NOT inhale snrav mist. Wash hands after use

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre, Phone Australia 13 11 26. Avoid giving alcohol.

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 Deadlock Fungal 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 Ptv Ltd accepts with 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. Harmful if inhaled. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects.

Do not breathe mist, vapours or spray. Wash hands, arms and face thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eve protection/face protection. Binse mouth. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and Wash before reuse. Wash contaminated clothing before reuse. Collect Spillage.