

# POISON

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

# TILLY-T™

## FUNGICIDAL SEED TREATMENT

### ACTIVE CONSTITUENT:

360g/L THIRAM

200g/L THIABENDAZOLE

GROUP

**M3**

**1**

FUNGICIDE

Controls seed-borne & seedling root pathogens of peas, chickpeas, lentils, faba beans and vetch as specified in the Directions for Use table.

**IMPORTANT:**  
READ THIS LEAFLET BEFORE OPENING OR USING THIS PRODUCT

**RELYON®**

**DIRECTIONS FOR USE (ALL STATES)****Restraints:**

DO NOT mix this product with legume Rhizobium inoculant.

SEED TYPE	DISEASE	RATE	CRITICAL COMMENTS
Peas Field and Garden	Black Spot (Lead and Pod Spot and Collar Rot) ( <i>Mycosphaerella pinodes</i> , <i>Ascochyta pisi</i> , <i>Phoma medicaginis</i> , var. <i>pinodella</i> )	200mL per 100 kg of seed	<p><b>Peas, lentils, faba beans, vetch:</b> This liquid seed dressing may be diluted with 1 part water to parts product. Apply 300 mL of diluted mixture to 100 kg of seed.</p> <p><b>Chickpeas:</b> In the case of chickpea seed, mix 8 parts of water to 2 parts of product. Apply 1 L of diluted mixture to 100kg of chickpea seed.</p> <p>Seed must be treated uniformly using corrected calibrated seed treatment equipment. Secondary mixing of treated seed (e.g. in an auger) is important to obtain even coverage.</p> <p>In the case of <i>Ascochyta</i> (peas, chickpeas and lentils) and <i>Botrytis</i>(chickpeas), Tilly-T Fungicidal Seed Treatment will provide control of seed borne infection but follow up foliar fungicide sprays registered for this purpose, will be required to control field infection from other sources.</p>
	Seedling Root Rots ( <i>Fusarium</i> spp., <i>Pythium</i> spp., * <i>Macrophomina phaseolina</i> )		
Chickpeas	Ascochyta Blight ( <i>Ascochyta rabiei</i> ), Botrytis Seed Rot ( <i>Botrytis cinerea</i> ), Seedling Root Rots ( <i>Fusarium</i> spp., <i>Pythium</i> spp.)		
Lentils	Ascochyta Blight ( <i>Ascochyta lentis</i> ), Seedling Root Rots ( <i>Fusarium</i> spp., <i>Pythium</i> spp.)		
Faba Beans, Vetch	Seedling Root Rots ( <i>Fusarium</i> spp., <i>Pythium</i> spp.)		

\*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. Tilly-T Fungicidal Seed Treatment has no adverse effect on seed viability or seedling vigour for up to 15 months after treatment, but all seed should be tested for germination in the year it is used to ensure that there is sufficient viable seed sown to establish the optimum seedling density.

Tilly-T Fungicidal Seed Treatment treated seed carried over from previous seasons may not provide adequate control of soil borne pathogens (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.

**INSECTICIDE RESISTANCE WARNING**

<b>GROUP</b>	<b>M3 1</b>	<b>FUNGICIDE</b>
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Tilly-T Fungicidal Seed Treatment is a combination of a Benzimidazole and a Multi-site Activity fungicide. For fungicide resistance management Tilly-T Fungicidal Seed Treatment is both a Group M3 and a Group 1 fungicide. Some naturally occurring individual fungi resistant to Tilly-T Fungicidal Seed Treatment 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 fungi population if these fungicides are used repeatedly. These resistant fungi will not be controlled by Tilly-T Fungicidal Seed Treatment 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 to detect prior to use, Relyon (Australia) Pty Ltd accepts no liability for any losses that may result from the failure of Tilly-T Fungicidal Seed Treatment 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 Tilly-T Fungicidal Seed Treatment, 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 periods in direct sunlight. Store in a locked room 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 Tilly-T Fungicidal Seed Treatment. Treated seed is not to be used for human consumption. Bags 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, puncture or shred and bury empty containers in an approved waste management facility. If no approved waste management facility is available, bury the containers below 500mm 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 Relyon (Australia) Pty Ltd should be advised immediately. Do not burn empty containers or product.

**SAFETY DIRECTIONS**

May irritate the eyes, nose, throat and skin. Harmful if absorbed by skin contact or swallowed. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. Do not inhale spray mist. When opening the container, preparing and using the product, wear cotton overalls buttoned to the neck and wrist or equivalent clothing and elbow-length, gloves and face shield or goggles. If product on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water. Wash hands after use. 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 13 11 26. Avoid giving alcohol.

**SAFETY DATA SHEET (SDS)**

Additional information is listed in the Safety Data Sheet (SDS), which is available from the supplier.

**CONDITIONS OF SALE**

Any provisions or rights under the Australian Consumer Law which cannot be excluded by law are not intended to be excluded by these conditions of sale. Subject to the foregoing, all warranties, conditions, rights and remedies expressed or implied under common law, statute or otherwise, in relation to the sale, supply, storage, use or application of this product are excluded. Ruralco Holdings Ltd and/or its associated entities shall not accept any liability (including consequential loss and/or negligence) for any loss or damage connected with the sale, supply, storage, use or application of this product except for liability which cannot be excluded by statute.

Relyon (Australia) Pty Ltd  
Level 5, Building A, 26 Talavera Road, Macquarie Park, NSW 2113  
ABN 34 607 057 232 ACN 607 057 232 Phone (02) 9952 6666  
relyonaustralia.com.au

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