

Thiram Liquid - Preventative Fungicide (Group Y) Active Constituent: 600 g/L Thiram

For the control of certain fungal diseases of turf and as a seed treatment. Thiram is a member of the dithiocarbamate class of fungicides. This group of fungicides has proven to be one of the most important and frequent control measures utilised today. They are primarily used as foliar protectants, although Thiram is also commonly used as a seed treatment. Due to their versatility, dithiocarbamates are able to provide excellent protection against a wide variety of fungal diseases with a low risk of resistance. The low resistance risk is related to Thiram targeting multiple sites of action at a cellular level of the target disease complex.

Thiram Liquid Benefits

- Economical crop protection from a wide range of fungal diseases
- Effective and widely used seed dressing fungicide on a range of crops where it provides good control of damping-off, seed and bulb decay, seed rot, seedling blights, and many other soil and seed-borne diseases
- Thiram due to its multiple sites of action can be used as an effective resistance management tool when rotated with other mode of action fungicides
- Easy to pour low odour liquid suspension concentrate



Pack Sizes: Available in 5L and 20L packs.

Product Characteristics

| Colour | Density |
|-----------------|---------|
| Blue Suspension | 1.2 |



Non-Thiram Treated Seed Plot on Left



Damping Off in Chick Pea

Directions for use: (Refer to product label for more detailed instructions)

Restrains: DO NOT apply by aircraft.

| Situation | Pest | Rate | Critical Comments |
|-----------------------------|--|----------------------------------|--|
| Seed Treatment | | | |
| Chickpea | Damping Off (Pythium spp) and other soil born fungi that cause pre emergence seed rot and seed born Botrytis | 2 Litres per tonne of seed | Product can be applied as a slurry by mixing the required volume of product with up to 3 litres of water per tonne of seed. |
| Kabuli (Garbanzo) Varieties | | | Volume of water used should be sufficient to achieve optimum coverage of the grain (up to 3 Litres of water per tonne of seed). Apply only to good quality seed. Move seed up and down a grain auger or apply in a suitable mixer. |
| Chickpeas | Seed Borne Botrytis | 1.7 - 2 Litres per tonne of seed | Thorough mixing of the seed after application is required to ensure good coverage. Handle seed carefully after application and avoid excess wetting to prevent damage to coating. |
| Desir Varieties | Seed Borne Anthracnose | | |
| LUPINS | | | |

| Situation | Purpose | Rate | Critical Comments |
|---|-----------------------------|----------------------------------|--|
| SORGHUM SEED -For Export Only | To meet export requirements | Up to 4 litres per tonne of seed | Treated seed is for export only. Use of product must be in accordance with importing countries requirements. Be aware of any importing countries residue tolerance limits and do not apply product at a rate that will exceed the tolerance limits of the importing country. Treated seed that is not exported must be disposed of in a manner that does not result in planting or consumption by humans or animals. |