



**Registration no: L6198 Act No 36 of 1947**

A wettable powder spore concentrate of fungus spores for the control of locusts and grasshoppers.

**Active Ingredient:**

*Metarhizium anisopliae* IMI 330189  
(Minimum  $5 \times 10^{10}$  spores/gram)

**WARNINGS:**

- Handle with care.
- May cause mild skin and eye irritation on contact and sensitisation when inhaled.
- Keep out of reach of children and animals
- Store away from foodstuffs and animal feeds
- Store at low temperatures and away from sunlight.

**Storage**

This product must be kept in a cool dry place, preferable between 4° and 7° Celsius, and must remain sealed until it is ready to be used. Green Muscle TC will last for 12 months when stored below 10°C. If exposed to temperatures between 10 - 40°C for a short period of time, (up to 1 week) efficacy will not be significantly affected.

In order to achieve  $2.5 \times 10^{10}$  spores of active ingredient per hectare, the dosage rate is 50 grams of the dry powder per hectare. The application ratios are detailed below:

Dilution	ULV or Aerial sprayer			Mist Blower
Green Muscle TC	50g	50g	50g	50g
Diluent (as required)	±2,480ml	±980ml	±480ml	±1,980ml
Volume/hectare	2.5lt	1lt	0.5lt	2lt

**DIRECTIONS FOR USE (use only as directed)**

Green Muscle TC is a target specific mycoinsecticide, which can be formulated in a number of ways. When diluted as an oil miscible flowable concentrate in an appropriate oil it is suitable for use with ultra-low volume (ULV) spraying against locusts and grasshoppers.

**Mixing Instructions**

- As a dry powder technical concentrate this product can be used either as a dusting powder, or as a vegetable oil diluted spray application.
- Cut open a corner of one packet and pour in some diluent.
- Massage the packet gently to thoroughly wet the powder.
- Decant the wetted powder into a suitable container containing the rest of the required diluent (refer to the table above).
- Use some of the diluent to rinse the powder residue (if any) from the packet.
- Mix thoroughly before and during application to prevent sedimentation, which can result in blocked nozzles and uneven application.

**Dosage**

The dosage rate is 50 grams of the dry powder per hectare.

**Please contact Becker Underwood South Africa if these directions are not clear to you.**

