

WARRANTY

Seller's guarantee is limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.



RIZOLEX[®] 50WP

Tolclofos methyl 500g/Kg

Rizolex is a novel fungicide for the control of soil borne diseases caused by *Rhizoctonia* spp, *Sclerotium* and *Typhula* on crops.



TWIGA CHEMICAL INDUSTRIES LTD.

P.O. BOX 30172, 00100 GPO, NAIROBI, KENYA

TEL: 3942000, FAX:- 3942405

Email:- info@twiga-chem.com www.twigachemicals.com

ALWAYS READ THE LABEL BEFORE USE

DESCRIPTION

Rizolex is a novel fungicide for the control of soil borne diseases caused by *Rhizoctonia* spp, *sclerotium* and *Typhulla* on flowers and other crops. It has both preventative and curative effects. Rizolex is used as soil drench, soil incorporation/ foliar spray, seed, bulb or tuber treatment.

Active Ingredient : Toclofos methyl 500g/Kg

Formulation : Wettable Powder(WP)

Registration No : PCPB (CR) 0640

MODE OF ACTION

Contact fungicide, non-systemic, with preventive and curative action. It acts by inhibiting phospholipids biosynthesis, preventing spores germination and mycelium growth.

SPECTRUM OF CONTROL

Sclerotia-forming fungi in the genera *Rhizoctonia* and *sclerotinia* are common soil borne pathogens, with a great diversity of host plants and attacks many crops. The attack can lead to huge losses in investment capital as attacked seeds fail to emerge while attacked seedlings decay and die off or have severely stunted growth, with cankers on stems and roots thus not able to absorb water and nutrients properly. This leads to huge losses in yields.

Rhizoctonia infects the entire root system (root tissue, root tips and the cortex). The commonest symptom of *Rhizoctonia* attack is damping off. The fungus can also affect fruits and leaf tissue near the soil surface.



APPLICATION RATES AND METHODS

- 1. SOIL INCORPORATION (IN THE ROW).**
Use 2g/metre of row. Mix well with soil and irrigate.
- 2. SOIL DRENCH.**
Use 2-4g/sq m with a high volume of water. Subsequent irrigation helps in distribution.
- 3. SEED, TUBER TREATMENT (DIPPING).**
Prepare a 2% solution by mixing 20g product with every 1000lts of water. Ensure complete immersion of bulbs.

WHY USE RIZOLEX 50WP

1. It is both preventative and curative
2. Flexibility in the method of application i.e soil incorporation, soil drenching, seed dressing, bulb dipping and foliar spraying.
3. Rizolex does not accumulate in soil
4. Specific fungicide which offers the best control of *Rhizoctonia* and *sclerotinia*, two soil borne fungal diseases which if not controlled can lead to huge crop losses, both quantitative and qualitative.

NOTICE TO USER

This pest control product is to be used only in accordance with the directions on the product label. It is an offence under the Pest Control Products Act to use or store a pest control product under unsafe conditions.