CROPTERM SUPER
Bio-Pesticide

Product description:
CROPTERM SUPER has a symbiotic bacterium (*Xenorhabdus* for *steinernematids* and *Photorhabdus* for *heterorhabditids*), released from the alimentary canal of the nematode - brings about rapid insect death. The nematodes in turn, feed upon the bacteria and replicate themselves.

Crop Recommendations: Effective against early instars (1st and 2nd) - root grubs

DIRECTIONS FOR USE

**For Lab-Efficacy trials**
1. Take two plastic containers.
2. Add approximately 1 kg soil in which the white grub/root grub larvae can dwell well with some root bits and other material on which the grub can feed in each container.
3. Dilute CROPTERM SUPER @ 20ml/l and apply to the soil approximately @ 150 ml/kg of the soil uniformly to the treatment container and drench same quantity of water in untreated container.
4. Leave the white grub/root grub larvae on this mixture and close the container tightly, to avoid escape of grubs.
5. After 48-72 hours observe for mortality of WG/RG larvae. With time the grub starts degenerating because of the cuticle damage.

**For Outdoor/Field Test**
1. Mix CROPTERM SUPER @ 20 ml per litre of water in a container.
2. Drench around the plant rhizosphere.
4. Observe for grub mortality from 6-8 days of treatment.

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<tr>
<th>Composition of CROPTERM SUPER</th>
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<td><strong>Active Ingredient</strong></td>
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