

MODE OF ACTION

Spinosad 480g/Lt is a naturally derived insecticide for the control of lepidopterous larvae (worms or caterpillars), leaf miners, blossom midge and Thrips. It is active by contact and ingestion and causes paralysis.

DIRECTION OF USE

Target Pests: caterpillars, borers, cutworm, leafminers, blossom midge and thrips

Crops: Potato, Tomato, Pepper, cucurbits, Crucifers, Onion, Bean, Melon, Strawberry, maize, Ornamentals, Beetrot, Pea, Cowpea, Garlic, Eggplant, Lettuce, Okra, leek, radish, chilli

Dosage

Pests	Dosage	
	Per Litre of water	Per 20L of water
Leafminers, Blossom midge	0.5 mL	10 mL
Leaf eating caterpillars, borers, cutworms, thrips	0.25 mL	5 mL

Mixing Instruction

Shake the container well before use. Half fill spray tank with clean water. Add the required amount of Spinosad 480g/L SC. Start agitation. Finish filling the tank. Maintain agitation throughout application.

Number of Applications/ Interval

2-3 applications. Alternate with other insecticides having different mode of action to avoid resistance. Interval: 7-14 days depending level of infestation

Re-entry period: 4 hours

Inhalation Toxicity for rat: 5.36mg/L (4 hr)

Compatibility: Compatible with most Agro-chemicals.
Aquatic Animals

Toxicity: Toxic to

Pre Harvest Interval (PHI)

Potato, garlic, eggplant, lettuce, okra, onion, chilli, pepper, radish- 14 days, Other Crops-3 days

Spinosad 480 SC

Contains: **Spinosad 480g/L**

INSECTICIDE

POISON

Family/Group: Spinosyn

FORMULATION: Soluble Concentrate
Acute Oral (LD₅₀) rat: male: 3783mg/Kg female: >5000 mg

Acute Dermal (LD₅₀) rabbit: >2000mg/Kg

Toxicity class: U

Note to Physician

No Specific Antidote.

Manufacturer

Spinochem Tech Co.,Ltd

DISTRIBUTED BY

**The Mauritius Co-operative Agricultural Federation
Ltd**



**UNITED DOCKS BUSINESS PARK-CAUDAN PORT LOUIS Tel: 211
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Batch No:

Date of production

DCCB Reg No: DCCB/AC/08/21/153

SAFETY PRECAUTIONS

- Wear rubber gloves, boots and face shield when spraying.
- Do not eat, drink, or smoke when mixing or spraying.
- Avoid inhaling spray mist.
- Wash contaminated skin with soap and water.
- Keep out of reach of children.
- Store in a cool place, away from food, feedstuff and seeds.

-In case of poisoning seek medical advice.

FIRST AID

IN CASE OF POISONING, contact a physician IMMEDIATELY. Take container, label or product name and DCCB Registration Number with you when seeking medical attention.

Skin: Non Irritant

Eye: Mild Irritant

Inhalation: May cause irritation of the mucous membranes, respiratory tract, headache and nausea.

Swallowed: toxic if swallowed. It may cause headache, vomiting and nausea.

There is no specific antidote if this product is ingested. If a large amount has been ingested and emesis is inadequate, lavage stomach. Treat symptomatically

VOLUME 100 ML

