

MODE OF ACTION

Master-K is a micro-organism derived insecticide which penetrates leaf tissues by translaminar movement

DIRECTION OF USE

Target Pests: Caterpillars such as Diamond back Moth (DBM), Heliothis sp., Fall armyworm

Crops: Groundnut, cabbage, cauliflower, Brocoli, zucchini, ginger, bean, cucurbits, maize, water melon, melon, squash, pea, Chinese cabbage, potato, Soya vegetable, tomato, cowpea

Dosage:

Crops: All Crops

Hectare (600Lt of water) -180 g

Arpent (200 Lt of water) - 60 g

Per Lt of Water - 0.3 g

Mixing Instruction

Add the required amount of Master-K in the tank mix containing enough water. Stir it properly and add it to the required quantity of water while stirring to get a homogeneous mixture. Spray immediately.

Number of Applications/ Interval

Maximum 2 applications per crop cycle at 14 days interval.

Re-entry period: 12 hours

Compatibility: Compatible with most Agro-chemical except Alkaline Products

Toxicity: Toxic to Aquatic organisms and Bees

Pre Harvest Interval (PHI): 7 days for listed crops

MASTER-K 5% WDG

Active ingredient: Emamectin Benzoate 50g/kg

INSECTICIDE

POISON

Chemical Group: Avermectin

FORMULATION: WDG - Water Dispersible Granule

Acute Oral LD_{50 (rat)} : 56-63mg/Kg

Acute Dermal LD_{50 (rat)}: >2000mg/Kg

WHO Class: II

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 0928/212 1360 Fax: 211 2261

Batch No: Date of production

DCCB Reg No:DCCB/AC/11/21/169

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: Severe 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

NET
WEIGHT 50 gm



HARMFUL

