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Caution:“Not to Be Used on Crops Other Than Specified on This Label/Leaflet”.

Lambda-cyhalothrin 4.9% Capsule Suspension**(Insecticide)**

Lambda cyhalothrin 4.9% Capsule Suspension is a capsule suspension formulation wherein the active ingredient is sealed in a tiny thin-walled capsules suspended in water and is released only when the spray deposit dries on the target pest and leaf surface. It is recommended for the control of bollworms in cotton, stem borer & Leaf folder in Paddy, shoot and fruit borer in Brinjal, Fruit borer in Okra & Tomato, Thrips & Flea beetle in Grapes and Thrips & Pod Borer in Chili crops.

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water (L)	Waiting Period between last spray to harvest (In days)
		AI (g)	Formulation (ml)		
Grapes	Thrips & Flea beetle	12.5	250	500-1000	7
Cotton	Bollworms	25	500	500	21
Tomoto	Fruit borer	15.0	300	500	5
Paddy	Stem borer, Leaf Folder	12.5	250	500	15
Brinjal	shoot & Fruit borer	15.0	300	500	5
Okra	Fruit borer	15.0	300	500	5
Chili	Thrips & Pod borer	25	500	500	5

Direction of Use

Method of application and spray equipment: Apply as high volume spray with a KJnapsack sprayer fitted with fine-mist nozzle or mist blower.

Precaution

Avoid contact with skin, eyes and mouth during mixing and spraying. Wear protective clothing like apron, gloves, face shield and boots. Wash the affected areas before eating, drinking or smoking. Avoid contamination of environment and water. Avoid contact with treated area until the spray is fully dried.

Symptoms Of Poisoning

Ingestion of lambda-cyhalothrin may produce non-specific symptoms such as nausea, vomiting abdominal pain, diarrhoea and allergic manifestations. If larger doses are ingested, it may cause disturbance of the nervous system with tremors, ataxia, weakness of limbs, convulsion, coma and death from respiratory depression. Skin contact may cause subjective sensation or tingling or numbness in the facial area. This effect normally results from unconscious transfer to the face from contaminated hands or gloves. This effect is transient, lasting up to 24 hours and there is no evidence of any long term or cumulative effects. Eye contact will cause irritation.

First Aid

Remove the patient from further exposure and wash contaminated skin with plenty of water and soap. If swallowed, induce vomiting and perform gastric lavage, repeat till the fluid is clear. If eyes contaminated, flush with plenty of water.

Antidote

Perform gastric lavage, taking care to prevent aspiration of gastric contents. Treat symptomatically. Antihistamines may be applied, in case of manifestation of allergic symptoms.

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Disposal Of Used Container

The empty containers should never be re-used and should be destroyed and buried in safe place. Dispose off packages or surplus material and washing in a safe manner so as to prevent environmental and water pollution.

Storage Conditions

Store in the original container away from food and animal feed in a separate room kept under lock and key. Store in a cool dry, well built and well lit place of sufficient dimensions with good ventilation.

Chemical Composition:

Lambda-cyhalothrin	(a.i.)	4.9 % w/w
Polyalkylene glycol ether		0.26 % w/w
Dodecyl benzene sulphonic acid sodium salt		0.09 % w/w
Polymeric fatty ester		0.43 % w/w
Sodium lignosulphonate		0.22 % w/w
Hydrated aluminium magnesium silicate		1.44 % w/w
Tetrasodium pyrophosphate		0.06 % w/w
Xanthan gum		0.11 % w/w
Titanium dioxide		0.51 % w/w
Propylene glycol		0.04 % w/w
Polydimethyl siloxane		0.02 % w/w
Sulphuric acid		0.2 % w/w
1,2-benzisothiazol-3(2H)-one		0.49 % w/w
Ammonium hydroxide		0.11 % w/w
Aromatic hydrocarbon		2.86 % w/w
Polyurea		0.82 % w/w
Water		% Q.S.
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Total:		100.000% w/w

Manufactured By:

Toshi Insecticides India
Gaushala Road, Near Cooler Factory, Geeta House, Karnal

Karnal, Karnal, Haryana

Manufacturer Premises :

Meerut Road, Village Andhera, District-Karnal, Haryana-132001

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