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Caution: Í Not to Be Used on Crops Other Than Specified on This Label/Leaflet!

Chlorpyrifos 50% + Cypermethrin 5% EC**(Systemic and Contact Insecticide)**

It is emulsifiable concentration containing active ingredient Chlorpyrifos 50% w/w cypermethrin 5% w/w balance emulsifiers and solvent. It effectively controls pest complex on cotton.

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water liter	Waiting Period between last spray to harvest days
		Al gm	Formulation liter		
Cotton	Aphid,Thrips,Jassid , Whitefly,American bollworm ,Pink bollworm ,Spotted bollworm,Spotted litura	500 + 50	1.000	500-1000	15
Rice	Stem borer, leaf folder	312 + 32 to 375 + 38	0.625-0.750	500-700	15

Direction of Use

Depending upon the stage of the crop increase or decrease the quantity of water.

Plant Protection Equipment: Knapsack sprayer, foot sprayer, compression knapsack sprayer, compression knapsack battery sprayer, and ASPEE-HTP power sprayer fitted with hollow cone nozzle.

Precaution

1. Keep away from foodstuffs, empty foodstuff containers and animals food.
- 2.. Avoid contact with mouth, eyes and skin.
- 3.. Avoid inhalation the spray mist. Spray in the direction of wind.
- 4 . Wash thoroughly the contaminated clothes and parts of the body after spraying.
5. Do not smoke, drink, eat and chew anything while spraying.
6. Wear full protective clothing while mixing and spraying.

Symptoms Of Poisoning

Headache, giddiness, vertigo,nausea, vomiting, blurred vision, diarrhoea, convulsions, excessive sweating, lacrimation and salivation allergic manifestation may occur.

First Aid

1. If swallowed, do not induce vomiting or give liquid orally.
2. If clothing and skin are contaminated, remove the cloths and wash the contaminated skin with copious amount of soap and water.
3. If eyes are contaminated, flush with plenty of saline/clean water for about 10 to 15 minutes.
4. If inhaled, remove the patient to fresh air.

Antidote

1. Atropinize the patient immediately and maintain full atropinization by repeated doses of 2 to 4 mg. of atropine sulphate intravenously at 5 to 10 minutes interval. As much as 25 to 50 mg. of atropine may be required in a day. The need for further atropine administration is guided by the continuance of symptoms. Extent of salivation is a useful criterion for dose adjustment.
2. Dissolve 1-2 gm of 2 PAM in 10 ml distilled water and inject intravenously very slowly for 10-15 minutes
- 3- Antihistamines may be given for allergic manifestation.

Disposal Of Used Container

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1. It shall be the duty of manufactures, formulators of insecticide and operators to dispose packages or surplus materials and washings from the machines in a safe manner, so as to prevent environmental or water pollution.
2. The used packages shall not be left outside to prevent their re-use.
3. Packages shall be broken and burried away from habitation.

Storage Conditions

1. The packages containing the insecticide shall be stored in separate rooms or premises away from the rooms or premises used for storing other articles particularly articles or shall be kept in seperate almirahs under lock and key depending upon the quantity and nature of the insecticide
2. The rooms or premises meant for storing the insecticide shall be well built, dry, well-lit and ventilated and of sufficient dimensions.

Chemical Composition:

Chlorpyriphos a.i.	Min. purity 94%	50.00 % w/w
Cypermethrin a.i.	Min. purity 92%	5.00 % w/w
Emulsifier A	(Blend of Cal. Salt of Alkyl benzene sulphonic acid & poly oxy ether of nony phenol	5.60 % w/w
Emulsifier B	Blend of Cal. Salt of Alkyl Benzene Sulphonic acid & Polyethonoxy Propoxy ether of Fatty alcohol)	2.40 % w/w
Aromatic Hydrocarbon solvent (like Aromax)		Q.S. %
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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