

CIR-181844/2021-Cypermethrin (DP) (428)-1666

Cypermethrin 0.25% DP**(Insecticide)**

Cypermethrin 0.25% D.P. is a highly effective synthetic pyrethroid compound which contains 0.25% Cypermethrin active ingredient w/w and balance adjuvants.

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water	Waiting Period between last spray to harvest (days)	Re-entry after each Application (In Hours)
		AI (gm)	Formulation (kg)			
Brinjal	Fruit & Shoot Borer	50-60	20-24	--	3	

Direction of Use

P.P. Equipment:-Knapsack below duster, manually operated duster, motorised knapsack sprayer cum duster.

Precaution

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

Symptoms Of Poisoning

Nervousness, anxiety, tremor, convulsions, skin allergies, sneezing, running nose and irritation may occur.

First Aid

1. If swallowed, do not induce vomiting or give liquid orally.
2. If clothing and skin are contaminated, remove the clothes 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.

Phytotoxicity

The product is not phytotoxic when used as per field recommendation.

Antidote

No specific antidote is known, Treat symptomatically. Antihistamines may be given to control allergies.

Disposal Of Used Container

1. Packages or surplus materials and washings from the machines and containers shall be disposed off in a safe manner so as to prevent environmental or water pollution.
2. The used packages shall not be outside to prevent their re-use
3. Packages shall be broken and buried away from habitation

Storage Conditions

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

ventilated and of sufficient dimensions

Chemical Composition:

Cypermethrin a.i. (based on 100% w/w a.i.)	0.25 % w/w
Precipitated Silica	9.75 % w/w
Moisture	0.05 % w/w
Talc	QS % w/w
<hr/>	
Total:100.000 % w/w	
