

CIR-181641/2021-Indoxacarb + Acetamiprid (SC) (428)-775

Indoxacarb 14.5% + Acetamiprid 7.7% w/w SC**(Contact Insecticide)**

Indoxacarb 14.5% + Acetamiprid 7.7% w/w Suspension Concentrate is an insecticide used for the control of Jassids, whiteflies & bollworms on cotton and thrips & fruit borer on chillies.

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water (litre)	Waiting Period between last spray to harvest (in days)	Re-entry after each Application (In Hours)
		AI (g)	Formulation (ml)			
Cotton	Jassids, White flies & Bollworms	88.8-111	400-500	500	30	
Chillies	Thrips & Fruit borer	88.8-111	400-500	500	5	

Direction of Use

EQUIPMENT USED IN APPLICATION:Knapsack sprayer, Knapsack power sprayer, motorized Knapsack sprayer cum duster, compression Knapsack sprayer, compression Knapsack battery sprayer, wheel barrow sprayer and HTP power sprayer.

Precaution

1. Keep away from foodstuffs, empty foodstuff containers and animals food.
2. Avoid contact with mouth, eyes and skin.
3. Avoid inhalation of 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 protected clothing while mixing and spraying.

Symptoms Of Poisoning

1. Nausea, headache, dizziness, stomachache, lacrimation, tremors & convulsions.

First Aid

1. If ingested, induce vomiting by tickling the back of the throat. Repeat it until the vomitus is clear. Do not induce vomiting if the patient is unconscious.
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

Indoxacarb 14.5% + Acetamiprid 7.7% w/w SC is not phytotoxic when used as per recommendations.

Antidote

1. No specific antidote is known. Treat symptomatically.

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 package shall not be left outside to prevent their re-use.

3. The package 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 food articles or shall be kept in separate almshouses under lock and key depending on the quality and the nature of the insecticides.

2. The store room should be well built, well lit, ventilated and sufficient in dimensions. The conditions of the store should be dry and cool.

Chemical Composition:

Indoxacarb a.i. content		14.50 % w/w
Acetamiprid a.i. content		7.70 % w/w
Poly ethoxylated poly aryl phenol	(Emulsifier 1)	9.00 % w/w
Poly ethoxylated poly aryl phenol phosphate	(Emulsifier 2)	6.00 % w/w
Amorphous Silicon Dioxide	(Precipitated Silica)	10.00 % w/w
Distilled Methyl Soyate		Q.S %
		Total: 100.000 % w/w
