

CIR-181502/2021-AZOXYSTROBIN + TRICYCLAZOLE (SC) (428)-1364

AZOXYSTROBIN 16.7 % + TRICYCLAZOLE 33.3% SC

(Fungicide)

This fungicidal combination is used for controlling disease complex in Rice which contains Azoxystrobin 16.7 % and Tricyclazole 33.30% and remaining adjuvant.

Caution : This product is toxic to aquatic organism hence should not be used near Water bodies, aquaculture/pisciculture area.

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water in water (liter)	Waiting Period between last spray to harvest (days)	Re-entry after each Application (In Hours)
		AI (gm)	Formulation (ml)			
Rice	Sheath blight, Blast, Brown spot	83.5+166.5	500	500	24	48

Direction of Use

- 1.Spray Equipment: Knapsack sprayer with hollow cone nozzle, battery operated power sprayer machine, tractor mounted sprayer may be used.
2. Limitation for use: it should not be used in crops where it has not been recommended. It should not be used in combination with insecticides or plant growth regulators.

Time of Application

The fungicide should be applied as foliar spray when first disease incidence observed and also be applied at pre-tillering, mid-tillering and at flowering stage and after, repeat application as necessary.

Precaution

Keep away from food stuffs empty food stuffs containers and animal feed. Avoid inhalation & contact with mouth, skin and eyes while handling the insecticide. Wash thoroughly the contaminated clothes and parts of the body after use of insecticide. Do not use bare hands and wear full protective clothing while handling the insecticide. Do not eat drink chew tobacco or smoke while handling the insecticide.

Symptoms Of Poisoning

Nausea, vomiting, abdominal pain, diarrhea, Headache, dizziness, weakness, tremors, salivation, nasal discharge, respiratory distress, irritation to skin and mucous membrane etc.

First Aid

1. If ingestion: If person is conscious and alert, rinse mouth with water and give 1 or 2 glass of water to drink. Never give anything by mouth to an unconscious person. Call the doctor don't induce vomiting until and unless desired by attending physician.

2. If inhaled: take the patient to fresh air and take care of body temperature. If patient is not breathing or breathing with difficulty, give artificial respiration, preferably with mouth breathing. Consult a physician.
3. In case of skin contact: Wash with soap and plenty of water. If pain, redness or irritation persists, consult a doctor. All the contaminated clothes should be segregated and thoroughly washed with soap and water separately before use.
4. In case of eye contact: rinse gently with plenty of water at least 15 minutes if pain, irritation, redness and photophobia persist, consult eye specialist.

Phytotoxicity

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Antidote

No specific antidote. Treat symptomatically.

Disposal Of Used Container

1. Dangerous to reuse empty containers. The used packages should not be left outside to prevent their reuse.
2. The packages shall be broken and buried away from habitation.
3. Packages or surplus materials and washings should be disposed off in a safe manner to prevent environmental or water pollution.

Storage Conditions

1. The packages containing the fungicide should be stored in separate room or premises away from the rooms or premises used for storing food stuff, animal feed and fire. It should be kept in separate almirahs under lock and key depending upon its quantity and nature of the fungicide.
2. The rooms or premises meant for storing the fungicide should be well lit, well built, cool & ventilated and of sufficient dimensions to avoid contamination with vapor.

Chemical Composition:

Azoxystrobin a.i	16.70 % w/w
Tricyclazole a.i	33.30 % w/w
Propylene glycol (Anti-freeze agent)	07.00 % w/w
Tristeryl phenol ethoxilate potassium salt (dispersing Agent)	03.00 % w/w
Blend of poly ethanoxy alkyl ether (Wetting Agent)	03.00 % w/w
Dimethyl polysiloxane (defoamer)	00.20 % w/w
Formaldehyde	00.20 % w/w
Xanthan Gum (thickner)	00.05 % w/w
D.M. Water	36.55 % w/w

Total:100.000 % w/w
