

CIR-191779/2021-CARTAP HYDROCHLORIDE+ FIPRONIL (CG) (429)-1500

CARTAP HYDROCHLORIDE 4% + FIPRONIL 0.5% CG**(Insecticide)**

Cartap hydrochloride 4% + Fipronil 0.5% CG is an insecticide highly effective against leaf folder and stem borer its control target insects at all growth stages without any effects on natural enemies.

Warning:

1. Not to be used on crops and pests other than those mentioned on the label and leaflet.
2. Not to be used for post-harvest treatments.
3. Destroy the container after use as specified on leaflet.

Recommendation

| Crop(s) | Common Name of Pest | Dosage/HA | | Dilution in Water (Liter) | Waiting Period between last spray to harvest (Days) | Re-entry after each Application (In Hours) |
|---------|-------------------------|-----------|------------------|---------------------------|---|--|
| | | AI (gm) | Formulation (kg) | | | |
| Paddy | Stem borer, Leaf folder | 675-900 | 15-20 | - | 27 | - |

Direction of Use

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Time of Application

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Precaution

1. Store the insecticide away from the reach of children, irresponsible person and animals.
2. Use goggles, gloves and protective clothing while handling the insecticides.
3. Do not eat, drink, smoke, or chew tobacco while handling insecticides.

Symptoms Of Poisoning

Nausea, trembling of extremities and body, salivation, spasms, dyspnea, mydriasis, irritability, lethargy, muscle tremor, convulsions may occur.

First Aid

1. Ingestion: For ingestion, rinse mouth and administer water if the patient can swallow. Do not induce vomiting if vomiting occurs, lean patient forward or place on the left side (head down position, if possible) to maintain an open airway and prevent aspiration. Keep patient quiet and maintain normal body temperature. Obtain immediate medical attention.
2. Inhalation: If patient is not breathing, start artificial respiration. Perform cardio-respiratory resuscitation, if necessary.

3. Skin contamination: Skin contamination should be treated promptly by washing with soap and water with plenty of water. If dermal irritation persists, medical attention should be obtained without delay.
4. Eye contamination: immediately flush contaminated eyes gently with flowing water for 15 minutes. If ocular irritation persists, medical attention should be obtained without delay.

Phytotoxicity

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Antidote

No specific antidote. treat symptomatically.

Disposal Of Used Container

1. Dispose packages or surplus materials and washing in a safe manner so as to prevent environmental or water pollution.
2. The packages shall be broken and buried away from habitation.
3. The used packages shall not be left outside to prevent their re-use.

Storage Conditions

1. Store in cool and dry place. Room used for storage must be well built and ventilated and of sufficient dimensions to avoid contamination with vapour.
2. Store the insecticide in its original packs away from the reach of children, irresponsible persons and animals in a separate room under lock and key.
3. Animal feed should not be stored in room where the insecticide is stored.
4. Do not use, open fire/flame in the place of storage.

Chemical Composition:

| | |
|---|------------|
| Cartap hydrochloride a.i. | 4.00 % w/w |
| Fipronil a.i. | 0.50 % w/w |
| Isopropyl acid phosphate ester | 2.00 % w/w |
| Blend of alkylated phenol polyoxyethylene glycol ether | 1.00 % w/w |
| China clay | 2.00 % w/w |
| River sand | Q.S. % |

Total: 100.000% w/w
