

CIR-191795/2021-Deltamethrin (Chalk) (429)-1184

Deltamethrin 0.5 % w/w Chalk

(Insecticide)

It contains Deltamethrin 0.5 % w/w, balance inert ingredients. It is recommended for use to control cockroaches. It should not be used on crops.

* Caution :- It is toxic to honey bees, spray application should be avoided during the foraging period of bees.

Recommendation

Deltamethrin 0.5% w/w chalk can be used effectively for the control of cockroaches in houses.

Direction of Use

Draw 2-3 parallel lines around the usual hiding places of cockroaches like dust bins, drain, holes, cabinets, lofts etc. For better results, draw thicker lines. Use it at night before retiring. The effect will be visible within 2-3 hours. After use wash hands thoroughly and place the chalk back into the pack.

Time of Application

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Precaution

1. Keep away from foodstuffs, empty foodstuff containers and animals food.
2. Avoid contact with mouth, eyes and skin.
3. Use hand gloves while drawing the lines.

Symptoms Of Poisoning

Nervousness, anxiety, nausea, vomiting, tremour, convulsions, skin irritation, allergic manifestations may occur.

First Aid

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

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Antidote

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

Disposal Of Used Container

1. It shall be the duty of manufactures, formulators of product and operators to dispose packages or surplus materials and washing from the machine the container shall be disposed off in safe manner. so as to preven environmenal and water pollution.
2. The packages shall not be left outside to prevent their re-use.

Storage Conditions

1. The insecticide shall be kept in original packing and shall be store in separate rooms or premises away from the rooms or premises used for storing other articles particularly articles of food or shall be kept in separate almiarhs under lock and key depending upon the quantity and nature of the insecticide.
- 2 store away from food stiuff, animal afeed away from reach of children.
3. The rooms ro premises meant for storing the insecticide shall be well built, dry, well lit and ventilated and of sufficient dimension to avoid contamination with vapour.

Chemical Composition:

Deltamethrin a.i.	0.50 % w/w
Talc	10.00 % w/w
Wax	2.00 % w/w
Gum	5.00 % w/w
Dye (C-1 Nature Brown 7 based)	0.50 % w/w
Plaster of Paris	QS % w/w
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Total: 100.000 % w/w	
