

Sumitomo Chemical India Ltd Building No. 1, Ground Floor, Shant
Manor Co-op Housing Society Ltd., Chakravarti Ashok X Road,
Kandivali (East)

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Manor Co-op Housing Society Ltd., Chakravarti Ashok X Road, Kandivali (East)

Safety Pictograms:



Sumitomo Chemical India Ltd
Building No. 1, Ground Floor, Shant Manor Co-op Housing Society
Ltd., Chakravarti Ashok X Road, Kandivali (East) 195, J. Tata Road,
Churchgate Mumbai Maharashtra 400101

Exp. Date _____
Net Content / _____
Volume _____
Max. Retail Price _____

Premises Address

(1). Plot C-5/184-185, G.I.D.C., Vapi, Dist. Valsad, Gujarat. 396195

(2). Plot C-5/185, G.I.D.C., Vapi, Dist. Valsad, Gujarat. 396195
Gujarat

Customer Care Details

Sumitomo Chemical India Ltd Building No. 1, Ground Floor, Shant
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1. if swallowed, induce vomiting by tickling the back of the throat. repeat it until vomits is clear. do not induce vomiting if the patient is unconscious.
2. if eyes are contaminated flush with plenty saline/clean water.
3. if clothing and skin contaminated remove contaminated clothing and wash affected parts with soap and water.
4. if inhaled, get the victim into fresh air. oxygen therapy is recommended.
5. call the physician immediately.

Antidote

There is no specific antidote. Give symptomatic and supportive therapy.

Cautionary statements:

1. not to be used for any purpose other than those subscribed on label & leaflets.
2. destroy the container after use as directed on leaflet.
- 3.. This product is toxic to fish and not be used around aquaculture.

Manufactured by

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Safety Pictograms:



Zinc Phosphide Technical and its formulation 80% P

(Systemic Rodenticide)

-

Zinc Phosphide is fast acting rodenticide used in bait for control of rodents in field and residential premises.

Chemical Composition:	Ingredient	%W/W
Inert Ingredient:	other ingredient	20.00 w/w
Zinc Phosphide (a.i.) :	active ingredient	80.00 w/w
Total:		100.00% w/w

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water	Crop Stage	Re-entry Period	Pre Harvest	Frequency
		AI %	Formulation gm					
Field & resid-entia prem-ises.	Field & residential premises Rodents (Rattus rattus, Bandicota bengalensis, Rattus meltae, tatera indica, Meriones hurrianae, Mus platythrix, Mus musculus, Rattus noroegicus, Mus booduga, Suncus caeruleus)	1.5-2.5% a.i. in the bait.	Mix 10 gm of zinc phosphide with 10gm of edible oil and then mix with 380 gm of food material Keep 10 gm of poisoned bait at each baiting points	-	Used in bait for control of rodents in field and residential premises.	48 Hrs.	-	Not applicable used as rodenticide.

Note:- -

Good Practices relating to pesticide application techniques

Direction of Use

Pre-Baiting: Rats are very sensitive to any change or the presence of any new articles in their environment. Hence the placing of poison bait all of sudden for rat control is not likely to yield any satisfactory results. For the first 4-5 days place plain baits consisting of any materials available locally in the vicinity or areas frequently visited by rats. The bait material should be whole wheat, rice, dry fish, food article or any such material relished by rats.

Baiting: After the pre-baiting process add zinc phosphide (10 gm of zinc Phosphide to 390 gm of bait material) and replace the plain bait with poison bait. The placing of poison bait should be continued for 2-3 days. Second round of baiting can be done after 15 days following the same procedure but preferably with different bait material. This follow up treatment should account for the population left alive after the first course. while preparing & handling the baits, actual manual handling should be avoided as per as possible.

Weather Condition(in general):

Not to be used during unfavorable conditions.

Soil & Water(where ever applicable):

Light to heavy soil. Clean water to be used for spray.

Crop Stage for application:

Caution: Not to Be Used on Crops Other Than Specified on This Label/Leaflet "

Used in bait for control of rodents in field and residential premises.

Application Technique

Used in bait.

Equipment Type:

=

NozzleType:

=

Dosage:

As per recommendation

Instruction for Mixing:

-

Re-entry Period

48 Hrs.

Manner and Time of Application

-

Application Timing

Used in bait for control of rodents in field and residential premises.

Frequency

Not applicable used as rodenticide.

Stages during which pesticides should not be applied on any crop :

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Precautions to be taken to avoid harm to the beneficial insects like honey bees and natural enemies of pests :

This product is toxic to fish and not be used around aquaculture.

Symptoms Of Poisoning

Nausea, vomiting, diarrhea and abdominal pain.

First Aid

1. If swallowed, induce vomiting by tickling the back of the throat. Repeat it until vomits is clear. Do not induce vomiting if the patient is unconscious.
2. If eyes are contaminated flush with plenty saline/clean water.
3. If clothing and skin contaminated remove contaminated clothing and wash affected parts with soap and water.
4. If inhaled, get the victim into fresh air. Oxygen therapy is recommended.
5. Call the physician immediately.

Antidote

There is no specific antidote. Give symptomatic and supportive therapy.

Phytotoxicity

The product is not phytotoxic when used as per field recommendation

Storage Conditions

Caution: Not to Be Used on Crops Other Than Specified on This Label/Leaflet "

1. The packages containing the insecticide 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 almirahs under lock and key depending upon the quantity and nature of the insecticide.
2. The store rooms should be well lit, well built, ventilated and of sufficient in dimensions. The condition of the store should be dry and cool.

Safety Precaution:

1. Keep away from foodstuffs, empty foodstuff containers and animal food.
2. Avoid contact with mouth, eyes and skin.
3. Avoid inhalation.
4. Do not smoke, drink, eat and chew anything while using.
5. Wear full protective clothing while using.
6. Remove & bury all baiting residues & dead animals.

Cautionary Statement:

- 1. not to be used for any purpose other than those subscribed on label & leaflets.**
- 2. destroy the container after use as directed on leaflet.**
- 3.. This product is toxic to fish and not be used around aquaculture.**

Disposal of used containers, washing from equipment and surplus material :

1. It shall be the duty of manufacturers, formulators of insecticides and operators to dispose packages or surplus materials and washing in a safe manner so as to prevent environmental or water pollution.
2. The used packages shall not be left outside to prevent their re-use.
3. The packages shall be broken and buried away from habitation.

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