

3 3 0'œ·µ'2-2â-3'-'µw m² 0'-' 0'-'»Žµ —'2-2â-3'-'µw j »'µ'qñ«'-'-'µ'-'n ° 0'-' | 'n ° 0'-'
2-2â-3'-'-'0'-'3'-' j™ m'-'-'«'-'-' 0'-'0'-'µ™-'»-'3'-' j'-'œ»³Q
3»'qñ«'²Y µ³' | ' j µ³' j'-'-'µw ·1 â0'» | 'o°'-'-'m' { ' µ'qñ«'-' j µ³'-'1'2' | 'o°'-'n ° 0'-' q®³™-'»-'
-'-'œ»³Q
-°µ'-' { 'o°'-'Žw-²-' | ' qœ0'-' j'-'°' YĒ-'-'-'Q-œ«'™p'© µ-'2'-'«w™w°-'0'-'m-°'Ž'· ±0-'-'µ'2'µ'3'
-x'-' µ'-'-®-'3'-'-'° a'-'-'x'-'w™w» µ'-'-' j µ'-'o' 0² µ'-'-'-'-'°'-'-' j'-'°'»Q

2 ° 2'-'-' a ©

·, 1 0'-'°'» | ' j, 2'-'-'šx'-'«'-'-' YĒ-'-'-'Q'·, 3'-'°'Ā'·'»'°' YĒ-'-'-'-'Q

2 x' | '0'-'

2 x' | '0'-'-'-'p'·, x'-' a ©-'-' | '0'-'»'»Q

-° µ' m' a

-° µ'-'·-'-'-'° ±'œ'²' YĒ-'-'-'3'-' j'-'°'0'-'»' j'-'°'-'x'-'-'-'°'-'-'°' n' a'-'-'°'-'-'»-'-'° ±'-'-'» Q

n · «'-'0'-'

-®-'3'-'-'° a'-'-'x'-'w™w» µ'-'-' j µ'-' q®³™-'-' qçœ²'-'2' YĒ-'-'-'-'°'-'-' j'-'°'»Q q®³™-'°'®µ'
° 0µ'-' mçY'°'»µ wQ'qñ«'-'2' 0'™p'2'-'µ' | 'o°'2' a'Ē'2'-'2'®-' j µŽ mçY'°'»² µ w | ' j'-'°' j'-'2'-'2'®-'
j'ĒZ q®³™-'°'®µ' mçY'°'»µ wQ'-'µ'-' { 'o°'-'Žw-²-' | ' qœ0'-' j'-'°' YĒ-'-'-'Q

qçœ²'-'3'

-° µ'-'-' j µ

-

W' šx

»·-'-' µ'-'-'2'0'-'

n · «'-'-'° 2 3

·, 1 0'-'°'» | ' j, 2'-'-'šx'-'-'° 2 3' YĒ-'-'-'Q 0 j'·, 3'-'°' j'-'-'°'«'-'-' YĒ-'-'-'-'Q

q®' â0'© µ-'2'-'° p'™p'-'-'-'° 2'-'-'x'-'-'-'°'-'-'°'-'°' TSZTX' «'-'-'m0' µ'2'-'w-°'«' YĒ-'-'-'w j'-'°'-'°'»Q

-

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

1!² Ỳμ | 1mō³ j μ³ j · —μw·¹ á©Q° μvž vā· —ýce'—®° o ©² μ—» —³ j —œ »vQ
2!² ² á³ —μw·¹ á©Q° μvž² ² á³ —° —³ j 1m· —«'—q®³ 1m—» —³ j —œ »w

· 1' —μ¼'

ñ œ'² j μ—ž ° «ž² ©μ žā—' n —ž² ° ®,³ —' —É— ž—j ' ž qýá ž ®á² ' «ž « ©ž œ©' | ' —œ—' : x¥—ž 1m o—ž · 1mž
® —' m —' μ —², —' | ' μ' Q

®«®' n · 1 μ©

—á—, —' —' ° —' —' —' m—° ' o ©² μ —' —' ®' —' p' · 1 á©©' —» Q

_____:

m1m² ² »' ° —' 1m' μ³ ' »-³ «' ý³ á©' ° œ©' | ' —° ©— ž©' ®—' ° ² »' —ýμ —' —³ | ' —' —' μw 1' ³ ² 1m' ° ' ®—' «Qw—' ° », ' ý³ á©' —' ² »' ° —ý ±' —' ±' —' »' «Q | áá' —' ° μ vQ ° —' q®' ° ©' œ—f' —' —' ° μ »' qýá —' —' ³' Q

³ «' ° ° ²' μ³ j —' ®' —' 1m' —' © j ' »' · ²' μ' j w | ' —' —' —' ©² —' —' á³ μ' 1m' Q³ «' 1m' ° ° —' »' μ' »' »' ³' —' ¥—' p' ° ° ° ' μ' »' »' ž©' —' ²' —' ° —' «ž w—' œ—f' —' —' ®' ², l—' Q

ñ œ' —' ° ®—' —' ² ² μ' ², —' —' —' ± · ©' »' ° —' mçý ' ©' »' ° ° ° —' ° n w | ' —' μ' | ' —' —' —' ° »©' ®—' —' —' ° ° ©² μ' —' Q³ «' «ž μ μ² ³ j μ —' —' —' »©' ž©' | áá' ° ° ®' ², l—' Q ° ±' «' 1©' —' ®É' —' 1m μ1m —³ j —' —' œ »w | ' —' q®³ 1m' ° ' ®» μ' ° ° —' | ' —' —' ° ° mçý ' ©' »' ° —' —' —' œ »wQ

n —' —' ° ®—' —' ² ² μ' ² —' ² ° —' ² 15' ² —' —' μw ° »©' ° ' —' —' ° n ž—' —' n vQ³ «' «ž j μ—ž μ μ² ³ —' —' —' —' ° ³' —' —' »©' »' ©' —' —' 1m' ·, 1½' ° ° μ »' μQ

· 1' —, —'

m ®' (Atropine)

· ³ —' —' μwž2-4' ² μ —²'
—° ²' fb —' —' fl »' 15' ² —' —' ² «' »' w j ° ' —' —' —' É' —' —' —' —' ³ · ©' —' »' »' j ³ Q

° çœ' —' μwž 0.05-0.1' ² μ —²' —' —' —' —' j —ž m —' —' —' —' 0.1' ² μ —² ž »' 15' ² —' —' ² «' »' w j ° ' —' —' —' —' —' ³ · ©' —' »' »' j ³ Q

2- PAM (Pralidoxime) · ³ —' —' μwž 1-2' ² —' —' ² fb —' —' ² fl m —' —' —' 0.2' ² —' —' ©' ² —' —' —' «' »'

° çœ' —' μwž 20-50' ² μ —²' —' —' —' —' —' j —' —' —' —' —' —' —' fb —' —' fl

· 1 »' | 1 —' —' ² —' —' 1m' —' —' ° ©' —' m—° ' —' œ—f' —' —' —' —' j —' —' œ »wQ

2 »' —' μ' —' ² —' —' m—° ' —' · 1 »' | 1 —' —' —' —' —' —' —' ³ —' —' j —' —' œ »wQ

° »' —' —' °

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

Chlorpyrifos 35% Fipronil 3.5% EC**(Insecticide)**

Chlorpyrifos 35%+ Fipronil 3.5% w/w EC is a combination of non-systemic and systemic insecticide. It is recommended for foliar application for broad-spectrum control of insect pest of rice & cabbage. This combination works by contact, ingestion & respiratory action.

| Chemical Composition: | Ingredient | %W/W |
|---|-------------------|--------------------|
| Calcium Salt of Alkyl Benzene Sulphonate | other ingredient | 4.0 % w/w |
| Chlorpyrifos | active ingredient | 35.0 % w/w |
| Epoxidized Soybean Oil | other ingredient | 2.0 % w/w |
| Fipronil | active ingredient | 3.5 % w/w |
| N,N-dimethyl fatty acid amide | other ingredient | 6.0 % w/w |
| n- butanol | other ingredient | 5.0 % w/w |
| Solvent (Petroleum) Aromatic | other ingredient | Q.S. % w/w |
| Styrenated Phenol ethylene oxide condensate | other ingredient | 6.0 % 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 | | | | | |
| Rice | Stem borer, Plant hopper | 437.5 + 43.75g | 1250ml | 500lit | May be applied in the recommended crop at any stage of crop growth when the incidence of insect pest is observed to cause economic loss | 48 hours | 32 days | One to two spray at 10-15 days interval may be applied, when the incidence of insect pests is observed at the dose mentioned in the above table |
| Cabbage | Diamond back moth | 350 + 35 to 437.5 + 43.75g | 1000 to 1250ml | 500lit | May be applied in the recommended crop at any stage of crop growth when the incidence of insect pest is observed to cause economic loss | 48 hours | 10 days | One to two spray at 10-15 days interval may be applied, when the incidence of insect pests is observed at the dose mentioned in the above table |

Note:-**Good Practices relating to pesticide application techniques****Direction of Use**

Although rice is not a source of nectar for honey bees. The product being toxic to bees should not be applied on vegetation during active foraging period of bees in and around crops.+

The product is toxic to fish and aquatic organism and thus the product containing the molecules may be avoided near aquaculture. Direct spray towards the crop and ensure uniform and proper coverage. It is recommended to use High volume sprayer fitted with hollow cone nozzle against the target insect pests in different crops as indicated in the table below:

Weather Condition(in general):

Spray preferably during morning and evening hours. Do not apply on a windy day or before a rain

Soil & Water(where ever applicable):

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No specific soil & water conditions are prescribed.

Crop Stage for application:

May be applied in the recommended crop at any stage of crop growth when the incidence of insect pest is observed to cause economic loss

Application Technique

It is recommended to use high volume sprayers using hollow cone nozzle. Shake the bottle well before use. Take the measured quantity of product and add to it a small quantity of water, mix thoroughly and then add remaining quantity of water, stir well before the use. Spray uniformly and insure proper coverage of the spray on the plant.

Equipment Type:

High volume sprayer

NozzleType:

Hollow cone nozzle

Dosage:

Instruction for Mixing:

-

Re-entry Period

48 hours

Manner and Time of Application

Do not spray against the wind

Application Timing

Spray preferably during morning and evening hours. Do not apply on a windy day or during rain

Frequency

One to two spray at 10-15 days interval may be applied, when the incidence of insect pests is observed at the dose mentioned in the above table

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

=

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

1. Intoxicated for fish and other aquatic animals. Therefore, aquaculture should not be used for driving.
- 2.Speed ??for bees. Therefore, active foraging of bees should not be used during much time

Symptoms Of Poisoning

Irritability, skin irritation, headache, nausea, dizziness, muscle twitching, muscle tremors, weakness, vomiting, abdominal cramps, diarrhea, anxiety, restlessness, lethargy and convulsions, Giddines, vertigo, sweating excessive lacrimation and salivation.

First Aid

If ingested: 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. Do not induced vomiting until and unless desired by attending physician.

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, Consult a physician.

In case of skin contact: Wash thoroughly the affected part of body with soap and plenty of water including hairs and under fingernails. If pain, redness or irritation persists, consult a doctor. All contaminated clothes should be segregated and thoroughly washed with soap and water separately before use.

In case of eye contact: Rinse gently with plenty of water at least for15 minutes. If pain, irritation, redness or photophobia persists. Consult eye specialist

Antidote

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Atropine

For adults-2-4 mg i.v repeated every 15 min until pulmonary secretions are controlled.

For children- 0.05-0.1 mg/kg body weight, with maximum dose of 0.1 mg, repeated every 15 min until pulmonary secretions are controlled.

2- PAM (Pralidoxime)

Adults-1-2 g by i.v infusion at rate of not more than 0.2 g per minute.

Children- 20-50 mg/kg body weight i.v

Antidote requirement to be decided by medical practitioner as per the condition of the patient.

The extent of salivation is a useful criterion to follow in adjusting the dosage of atropine.

Phytotoxicity

Non phytotoxic at the recommended dose.

Storage Conditions

1. Storage and transportation of the insecticide should be done in such a way that no foodstuff and animal feed are contaminated.
2. Store in a cool, dry, well-ventilated, well-built room of sufficient dimensions and in its original containers, away from foodstuff and animal feeds.
3. If leakage or spillage occurs during transportation or storage, necessary measure should be taken to prevent poisoning and pollution of soil and water. Keep out of reach of children.

Safety Precaution:

1. Avoid drinking, eating or smoking during handling. Avoid any contact with skin and eyes.
2. While handling wear gloves, face-shield and protective equipments.
3. After handling wash the exposed parts with soap and plenty of water.
4. Keep away from fire and fire causing agents.
5. Although rice is not a source of nectar for honey bees, the product being toxic to bees should not be applied on vegetation during active foraging period of bees in and around crops.
6. The product is toxic to fish and aquatic organism and thus the product containing the molecules may be avoided near aquaculture.

Cautionary Statement:

1. not to be used for any purpose other than those subscribed on label and leaflets. 2. dangerous to re-use empty container & destroy the container after use as directed on leaflet. 3. although rice is not a source of nectar for honey bees. the product being toxic to bees should not be applied on vegetation during active foraging period of bees in and around crops. 4. the product is toxic to fish and aquatic organism and thus the product containing the molecules may be avoided near aquaculture.

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

1. It shall be the duty of manufactures, formulators of insecticides and operators to dispose packages or surplus material and washings 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.

Manufacturer Premises :

Gharda Chemicals Limited D-1/2, M.I.D.C. Lote Parshuram At post- Lote Parshuram Tal. Khed, Dist. Ratnagiri, Pin 415722, Maharashtra. Maharashtra

Gharda Chemicals Ltd B-27/29, Phase-I, M.I.D.C. Dombivli (E) At post- Dombivli(E), Tal. Kalyan Dist. Thane, Pin -421 203, Maharashtra. Maharashtra

Gharda Chemicals Ltd Industrial Growth Centre, Phase II, Samba - 184 121, Jammu Maharashtra

Plot No. C-4/1, MIDC, Kherdi, Village: Kherdi, Taluka :Chiplun, Dist. Ratnagiri, Pin: 415604, Maharashtra. Maharashtra

Customer Care Details:

Manufactured by

Gharda Chemicals Limited
B 27-29 MIDC Dombivli(E)421203 Dist Thane Maharashtra
Dombivli Maharashtra

Address: Gharda Chemicals Limited, Gharda House, 48, Hill Road, Bandra (W),
Email: rpsahasane@gharda.com
Contact no: 0251-2446363

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

Safety Pictograms:



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

Address: Gharda Chemicals Limited, Gharda House, 48, Hill Road,
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rpsahasane@gharda.com,
contact no: 0251-2446363

Safety Pictograms:



(1). Gharda Chemicals Limited D-1/2, M.I.D.C. Lote Parshuram At post- Lote Parshuram Tal. Khed, Dist. Ratnagiri, Pin 415722, Maharashtra.

(2). Gharda Chemicals Ltd B-27/29, Phase-I, M.I.D.C. Dombivli (E) At post- Dombivli(E), Tal. Kalyan Dist. Thane, Pin 421 203, Maharashtra.

(3). Gharda Chemicals Ltd Industrial Growth Centre, Phase II, Samba - 184 121, Jammu Jammu & Kashmir

(4). Plot No. C-4/1, MIDC, Kherdi, Village: Kherdi, Taluka :Chiplun, Dist. Ratnagiri, Pin: 415604, Maharashtra.

(1).

(2).

(3).

(4). ????? ?? ??-4/1, ?????????, ?????, ????: ?????, ?????? : ??????, ?????? ??????, ????:415604, ???????????.

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Customer Care Details

Address: Gharda Chemicals Limited, Gharda House, 48, Hill Road, Bandra (W),
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Contact no: 0251-2446363

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rpsahasane@gharda.com,
contact no: 0251-2446363

Safety Pictograms:



