

(1). Doddenakundi, Industrial Area, Mahadevapura, Bangalore

(2). No. 146, Kilavalam Village, Maduranthakam Taluk, Kancheepuram District. Pin: 603 303

(3). Survey No. 40. Yashkamal Industrial Estate. Baska-Tajpura Road, Vill: Panelav - 389350, PO: Tajpura, Tal.: Halol. Dist.: Panchmahal Gujarat

Customer Care Details

FMC India Private Limited
TCG Financial Centre, 2nd Floor, C-53, Bandra Kurla Complex, Bandra (E)

Safety Pictograms:



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Symptom of Poisoning:

the early symptoms may be combination of headache, giddiness, vertigo nausea, vomiting, blurred vision, sweating, excessive lacrimation and salivation.

First Aid:

- 1. 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 induce vomiting until and unless desired by attending physician. gastric lavage with 5% sodium bicarbonate may be given if swallowed.
- 2. if inhaled: take the person to fresh air and take care of body temperature. if person is not breathing or breathing with difficulty, administer artificial respiration, preferably with mouth to mouth breathing. consult a physician.
- 3. 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 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 for 15 minutes. if pain, irritation, redness or photophobia persists, consult eye specialist

Antidote

Atropine 2-4 mg. intravenously and repeat after every 15 minutes until atropinisation is achieved. Antidote requirements to be decided by medical practitioner as per the condition of the patient.

Cautionary statements:

- 1. not to be used for any purpose other than specified on label/leaflet.
- 2. destroy the container after use as directed on the leaflet.
- 3. the product is toxic to honey bees so do not use in those situations if there is possibility of harming honey bees.
- 4. the product is very toxic to aquatic organisms hence should not be used near water bodies, aquaculture/ pisciculture area.
- 5. the product is very toxic to birds.

Manufactured by

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TCG Financial Centre, 2nd Floor, C-53, Bandra Kurla Complex,
Bandra (E), Mumbai Bandra Maharashtra

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Carbosulfan 25% DS

(Insecticide)

Carbosulfan 25% DS is a broad spectrum and contact insecticide to be used for seed treatment before sowing for the control of early sucking pests of cotton.

Chemical Composition:	Ingredient	%W/W
Carbosulfan Technical (based on 92% purity)	active ingredient	27.18 %w/w
Kronox-S	other ingredient	02.00 % w/w
Microcel . A	other ingredient	32.32 % w/w
Polyethylene glycol	other ingredient	36.00 % w/w
Polyran-O	other ingredient	01.50 % w/w
Rhodamine . B	other ingredient	01.00 % w/w
Total:		100.00% w/w

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water Liter	Crop Stage	Re-entry Period	Pre Harvest	Frequency
		AI gram per kg seed	Formulation gram per seed					
Cotton	Jassid, aphid, thrips	15	60	Not applicable		48	Not applicable	

Note:-

Good Practices relating to pesticide application techniques

Direction of Use

Transfer one kilogram of the seed to a large polythene bag (30 cm x 45 cm) and add the required quantity of Carbosulfan 25% DS (60 g) taking care not to allow the powder to fly away and taking safety precautions to avoid exposure to the powder. Hold the mouth of the bag tightly after entrapping full air inside the bag. Now mix the contents of the bag with continuous rotation about a dozen times. After mixing, slowly release the bag open. The seeds are now ready with the insecticide for sowing.

Weather Condition(in general):

Avoid application during adverse weather conditions

Soil & Water(whenever applicable):

-

Crop Stage for application:

Application Technique

Please see direction of use.

Equipment Type:

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NozzleType:

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Dosage:

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

15g a.i. @60g/kg seed

Instruction for Mixing:

-

Re-entry Period

48

Manner and Time of Application

Avoid application in afternoon hours. Ideal timing for application is morning and evening hours. Do not spray against wind

Application Timing

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Frequency

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 :

The product is toxic to honey bees and aquatic organism and avoid spraying during foraging time on crops and around around aquaculture. This Product is toxic to Birds.

Symptoms Of Poisoning

The early symptoms may be combination of headache, giddiness, vertigo nausea, vomiting, blurred vision, sweating, excessive lacrimation and salivation.

First Aid

1. 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 induce vomiting until and unless desired by attending physician. Gastric lavage with 5% sodium bicarbonate may be given if swallowed.
2. If inhaled: Take the person to fresh air and take care of body temperature. If person is not breathing or breathing with difficulty, administer artificial respiration, preferably with mouth to mouth breathing. Consult a physician.
3. 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 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 for 15 minutes. If pain, irritation, redness or photophobia persists, consult eye specialist

Antidote

Atropinise the patient immediately and maintain full atropinization by repeated doses of 2 to 4 mg. at 5 to 10 minutes interval for hours together. The need for further atropine administration is indicated by the continuation of symptoms. As much as 24 to 50 mg. may be required a day. The extent of salivation is a useful criterion to follow in adjusting the dosage of atropine. Do not use 2 PAM.

Phytotoxicity

Not phytotoxic when used at recommended doses

Storage Conditions

1. The packages containing the insecticide shall be stored in original container in separate rooms or premises away from the rooms or premises used for storing other articles, away from the reach of children and livestock, animal feed or shall be kept in a separate almirah under lock and key.
2. The rooms or premises meant for storing the insecticide shall be well built, dry, well-lit, ventilated and of sufficient dimensions so as to avoid contamination with vapors.

Safety Precaution:

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

1. Do not eat, drink, smoke or chew betel leaves while handling the product. Do not re-use this container for any other purpose
2. Avoid contact with mouth, eyes and skin and inhalation of the insecticide dust.
3. Wear long sleeves shirt, long pants, chemical resistant gloves, mask and covered shoes while handling the product.
4. Wash hands and unprotected parts of the body properly. Remove and wash contaminated clothing separately after use.

Cautionary Statement:

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- 2. destroy the container after use as directed on the leaflet.**
- 3. the product is toxic to honey bees so do not use in those situations if there is possibility of harming honey bees.**
- 4. the product is very toxic to aquatic organisms hence should not be used near water bodies, aquaculture/ pisciculture area.**
- 5. the product is very toxic to birds.**

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.

Manufacturer Premises :

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Karnataka

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FMC India Private Limited Embassy Star 8,Palace Road High
Grounds, Bangalore 560052 Bangalore Karnataka 560052

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Safety Pictograms:



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