

Primary Package Label

[Ultra-small (1ml or gm to 50 ml or gm)] & [small (51 ml or gm to 250 ml or gm)]

Read leaflet before use:

Common Name:

Bifenthrin 8 % SC

BRAND NAME: BRIGADE 8 SC

Chemical Composition :

Content % w/w

Bifenthrin a.i.	8.00 % w/w
Polyethylene glycol monobutyl ether	3.75 % w/w
Thickener (Xanthan gum)	0.85 % w/w
Antifoaming Agent (Dimethyl polysiloxane)	0.15 % w/w
Water	Q.S. % w/w
Polypropylene glycol	6.00 % w/w

Total: 100.00%

Please refer leaflet for details

Antidote

there is no specific antidote treat symptomatically and supportively.

Manufactured by

FMC Corporation Agricultural Products Group 1735 Market Street Philadelphia, PA 19103, USA

Supplied by

Imported and Repacked by

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

Bifenthrin 8 % SC

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Insecticide

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Keep out of reach of children.

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Keep in cool, dry place away from heat and open flame.

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Mfg. Lic. No. _____

Batch No. _____

Mfg Date _____

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Net Content / Volume _____

Max. Retail Price _____

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Secondary Package Label

[Ultra-small (1ml or gm to 50 ml or gm)] & [small (51 ml or gm to 250 ml or gm)]

Read leaflet before use:

Common Name:

Bifenthrin 8 % SC

BRAND NAME: BRIGADE 8 SC

Crops and Pest Groups: please refer leaflet for details

Dosage, Direction for use and Manner and time of application : Please refer leaflet for details

Purpose:

For agriculture use.

Re-entry:

do not enter treated areas for 24 hours until sprays have dried.

Chemical Composition :

Content % w/w

Bifenthrin a.i.	8.00 % w/w
Polyethylene glycol monobutyl ether	3.75 % w/w
Thickener (Xanthan gum)	0.85 % w/w
Antifoaming Agent (Dimethyl polysiloxane)	0.15 % w/w
Water	Q.S. % w/w
Polypropylene glycol	6.00 % w/w

Total: 100.00%

Safety Precautions, Symptom of Poisoning and First Aid : Please refer leaflet for details.

Antidote Statement:

there is no specific antidote treat symptomatically and supportively.

Cautionary statement:

Bifenthrin 8 % SC

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Insecticide



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

Bifenthrin 8 % SC

(Insecticide)

Bifenthrin 8% SC is a broad spectrum insecticide having contact and stomach action against red spider mites and tea mosquito bugs in tea and mites in Apple.

Chemical Composition:	Ingredient	%W/W
	Antifoaming Agent (Dimethyl polysiloxane)	0.15 % w/w
	Bifenthrin a.i.	8.00 % w/w
	Polyethylene glycol monobutyl ether	3.75 % w/w
	Polypropylene glycol	6.00 % w/w
	Thickener (Xanthan gum)	0.85 % w/w
	Water	Q.S. % 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					
Tea	Red spider mite, Tea mosquito bug	40	500	400			11	
Apple	Mites	60	7.5ml/tree	10L/tree			21	

Note:-

Good Practices relating to pesticide application techniques

Direction of Use

Applications shall be initiated once pest population cross the Economic Threshold Level (ETL). Take the measured quantity of Bifenthrin 8% SC, add to it a small quantity of water, mix thoroughly and then add the remaining quantity of water while stirring vigorously. Spray in the direction of wind. Make no more than two applications of product in a crop cycle

Weather Condition(in general):

Avoid application during adverse weather conditions

Soil & Water(where ever applicable):

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Crop Stage for application:

Application Technique

Please see direction of use.

Equipment Type:

Knapsack sprayer, Knapsack power sprayer, Compression knapsack sprayer, motorized knapsack sprayer cum duster, Compression knapsack sprayer, Compression knapsack battery sprayer, Wheel barrow sprayer, HTP Power sprayer

NozzleType:

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Dosage:

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

As mentioned in the above table

Instruction for Mixing:

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Re-entry Period

Manner and Time of Application

Spray in the direction of wind

Application Timing

Avoid application in afternoon hours. Ideal timing for application is morning and evening hours.

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 :

do not spray during active bee-foraging period of the day.
This product is toxic to fish and not be used around aquaculture.

Symptoms Of Poisoning

Effects may result from either swallowing, inhaling or coming into contact with the eyes or skin. Symptoms include bleeding from the nose, tremors and convulsions. Contact with this product may occasionally produce skin sensations such as rashes, numbing or tingling. These skin sensations are reversible and usually subside within 12 hours

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 induce vomiting until and unless desired by attending physician.

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.

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.

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

There is no specific antidote .Treat symptomatically and supportively.

Phytotoxicity

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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 means for storing insecticides should be well built, dry, well-ventilated and of sufficient in dimension to prevent environmental contamination with vapour of insecticide.

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 spraying.
2. Wear long sleeves shirt, long pants, chemical resistant gloves, goggles and covered shoes while handling the product. In addition, wear a mask while applying the product
3. Avoid spray drift onto the spraying person by spraying with the direction of the wind.
4. Do not blow the spray nozzle with mouth, clean the blocked nozzle with a thin stem or brush.
5. In case of any spillage on the body, wash exposed parts with soap and plenty of water
6. Wash hands and unprotected parts of the body properly. Remove and wash contaminated clothing separately after use.

Cautionary Statement:

- 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 and avoid spraying during foraging time on crops.**
- 4. this product is toxic to aquatic organisms, hence must not be used near water bodies, aquaculture or pisciculture area.**

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 :

No. 146, Kilavalam Village, Maduranthakam Taluk, Kancheepuram
District. Pin: 603 303
Karnataka

No. 146, Kilavalam Village, Maduranthakam Taluk, Kancheepuram
District. Pin: 603 303
Maharashtra

Survey No. 180/6 & 180/7, Khazipally, Jinnaram (M). Medak Dist.
Andhra Pradesh.
Karnataka

Survey No. 180/6 & 180/7, Khazipally, Jinnaram (M). Medak Dist.
Andhra Pradesh.
Maharashtra

Imported and Repacked by

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

Customer Care Details:

Address: FMC India Private Limited, TCG Financial Centre, 2nd Floor,
C-53, Bandra Kurla Complex, Bandra (E),
Contact no: 09891482878,
Email: deepa.batra@fmc.com

Safety Pictograms:



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