

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:

Buprofezin 70% DF

BRAND NAME: -

Chemical Composition :

Content % w/w

Silicon defoamer	other ingredient	1.0 % w/w
Alkyl naphthalene sulfonate sodium salt	other ingredient	2.0 % w/w
Craft sodium ligno sulfonate	other ingredient	6.0 % w/w
Alcohol sulfate sodium salt	other ingredient	2.0 % w/w
Citric Acid	other ingredient	0.45 % w/w
Buprofezin a.i. content	active ingredient	70.0 % w/w
Precipitated silica	other ingredient	1.0 % w/w
China clay	other ingredient	Q.S. to make 100% -

Total: 100.00%

Please refer leaflet for details

Antidote

No specific antidote, symptomatic and supportive therapy

Manufactured by

Rallis India Limited
Rallis India Limited, 111rd Block, 11nd Floor, KSCMF Ltd., Building, 8, Cunningham Road, Bangalore - 560052 Rallis India Limited
156/157, Nariman Bhavan, 15th Floor, 228, Nariman Point, Mumbai - 400021 Bangalore Bangalore Karnataka 560052

Buprofezin 70% DF

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

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Contact No: 09810991089

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

Buprofezin 70% DF**(Insecticide)**

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Buprofezin 70% DF is an insecticide used for the control of Jassids in Okra; Jassids & White flies in Cotton and Brown Plant Hopper in Rice crop.

Chemical Composition:	Ingredient	%W/W
Alcohol sulfate sodium salt	other ingredient	2.0 % w/w
Alkyl naphthalene sulfonate sodium salt	other ingredient	2.0 % w/w
Buprofezin a.i. content	active ingredient	70.0 % w/w
China clay	other ingredient	Q.S. to make 100% -
Citric Acid	other ingredient	0.45 % w/w
Craft sodium ligno sulfonate	other ingredient	6.0 % w/w
Precipitated silica	other ingredient	1.0 % w/w
Silicon defoamer	other ingredient	1.0 % w/w
Total:		100.00% w/w

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water Dilution in water (litre)	Crop Stage	Re-entry Period	Pre Harvest	Frequency
		AI a.i. (gm)	Formulation Formulation (gm)					
Cotton	Jassids Whitefly	250-300	357-429	500	Peak vegetative to maturity stage	24 hours after spraying.	20	1-2 foliar sprays depending on pest pressure.
Rice	Brown Plant hopper	175	250	500	Peak vegetative to maturity stage	24 hours after spraying.	24	1-2 foliar sprays depending on pest pressure.
Okra	Jassids	200	286	500	Peak vegetative to maturity stage	24 hours after spraying.	5	1-2 foliar sprays depending on pest pressure.

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

Use recommended dose. Dilute the formulation in required quantity of water.

Weather Condition(in general):

Do not spray during rainy, windy and hot sunny period.

Soil & Water(where ever applicable):

This is foliar application product, so hardly have any relation to soil. Avoid using near aquaculture.

Crop Stage for application:

Peak vegetative to maturity stage

Application Technique

Foliar spray using high volume sprayers.

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Equipment Type:
~~Use knap sack sprayer, foot sprayer, compression knapsack sprayer, compression knap sack battery sprayer or ASPEE-HTP sprayer~~

Nozzle Type:

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Dosage:

200 g a.i./ha (286 g formulation/ha) on Okra; 250-300 g a.i./ha (357-429 g formulation/ha) on Cotton and 175 g a.i./ha (250 g formulation/ha) on Rice in 500 litres of water.

Instruction for Mixing:

take the required quantity of formulation, dilute with little water and stir well using a stick. then add the remaining quantity of water as per spray volume required and mixed well again by stirring.

Re-entry Period

24 hours after spraying.

Manner and Time of Application

foliar spray and at time of appearance of pest.

Application Timing

Should be applied preferably in the morning and evening.

Frequency

1-2 foliar sprays depending on pest pressure.

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 :

1. Intoxicated for fish and other aquatic animals. Therefore, should be avoided near aquaculture
2. not to be used on crops and pest other than mentioned on label and leaflets.
3. not to be used for post harvest application
4. destroy container after use as directed on leaflet.

Symptoms Of Poisoning

Symptoms may be combination of dizziness, headache, nervousness, anxiety, salivation tremors, convulsions, allergy, localized skin effect like itching, nausea, slight skin erythema and hypoactivity. mild skin irritant.

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 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 for 15 minutes. If pain, irritation, redness or photophobia persists. Consult eye specialist

Antidote

No specific antidote, symptomatic and supportive therapy

Phytotoxicity

Buprofezin 70% DF is not phytotoxic when used as per field recommendations.

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 on the quantity and the nature of the insecticide.

2. The store room should be well built, well lit, ventilated and sufficient in dimensions. The condition of the store should be dry and cool.

Safety Precaution:

Protective clothing should be worn while mixing and spraying. Wash contaminated clothes and body parts with water after application. Avoid inhalation, do not smoke, drink, eat & chew anything during application.

Cautionary Statement:

1. not to be used on crops and pest other than mentioned on label & leaflets.

2. destroy container after use as directed on leaflet.

3. the product is toxic to aquatic habitat & thus the product containing the maybe avoided near aquaculture.

4. not to be used for post harvest application

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 :

M/s Rallis India Limited, Plot No. 2808, G.I.D.C. Estate,
Ankleshwar - 393002, Dist. Bharuch, GUJARAT
Karnataka

M/s Rallis India Limited, Plot No. 3301, GIDC Industrial Area, Dist.
Bharuch, Ankleshwar-393 002, GUJARAT
Karnataka

M/s Rallis India Limited, Plot No. Z-110, Dahej SEZ Part II, P.O.
Lakhigam, Tal. A'agra, Dist : Bharuch 392 130, GUJARAT
Karnataka

Manufactured by

Rallis India Limited
Rallis India Limited, IIIrd Block, IIInd Floor, KSCMF Ltd., Building, 8,
Cunningham Road, Bangalore - 560052 Rallis India Limited
156/157, Nariman Bhavan, 15th Floor, 228, Nariman Point,
Mumbai - 400021 Bangalore Karnataka 560052

Customer Care Details:

Address: Rallis India Limited, IIIrd Block,
IIInd Floor, KSCMF Ltd., Building, 8, Cunningham Road,
Bangalore - 560052
Email Id: kjsrivalli@rallis.co.in
Contact No: 09810991089

Safety Pictograms:



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