

Antifoaming agent (Dimethyl polysiloxane) 0.1 % w/w

Batch No. _____
Mfg Date _____
Exp. Date _____
Net Content / Volume _____
Max. Retail Price _____

_____ [!S... w/w

_____ SIT... 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. hence, symptomatic and supportive therapy should be given.

Cautionary statement:

1. not to be used for any purpose other than subscribed on label & leaflets.
2. destroy container after use as directed on leaflet.
3. the product is toxic to fish and aquatic invertebrates and thus the product containing the molecules may be avoided near aquaculture.
4. Not to be used for post harvest application

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 Bangalore Karnataka 560052

Premises Address

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

(2). Rallis India Ltd Plot No. C44, Chemical Zone, Dahej Taluka-Vagra, District- Bharuch - 392130, GUJARAT

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 - (2). ????? ?????????, ????? ?? 39.44, ?????? ???, ????, ??????-?????, ????? ????? - 392130, ???????

Customer Care Details

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

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p² μ · · kjsrivalli@rallis.co.in,
Contact No. 09810991089

Safety Pictograms:



Big Label

(> 250 mL Primary and Secondary Package Label)

Read leaflet before use:

Common Name:

Flubendiamide 20% WG

BRAND NAME:

- Crops and Pest Groups:** rice: stem borer, leaf folder
 cotton: american bollworm
 pigeon pea: pod borer
 tomato : fruit borer
 bengal gram: pod borer
 cabbage: diamond backl moth
 chillies : fruit borer
 soyabean: Spodoptera litura, semilooper and Helicoverpa armigera
 groundnut : spodoptera litura
 black gram: spodoptera litura and maruca sp.
 tea: semilooper
 sugarcane: early shoot borer

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

Purpose:

for agricultural use.

Re-entry:

24 hours after spraying.

Chemical Composition :

	Content % w/w
Dispersing agent (Sodium ligno sulphonate)	15.0 % w/w
Flubendiamide a.i. content	20.0 % w/w
Carrier (China Clay)	QS to make 100% % w/w
Wetting agent (Polyoxy ethylene aryl phenyl ether)	4.0 % w/w

Flubendiamide 20% WG

Flubendiamide 20% WG

Systemic Insecticide

Flubendiamide 20% WG



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

Regn. No.	_____
Mfg. Lic. No.	_____
Batch No.	_____
Mfg Date	_____
Exp. Date	_____

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Flubendiamide 20% WG

Dispersing agent (Alkyl naphthalene sulfonate formaldehyde condensate sodium salt) - 8.0 % w/w

Antifoaming agent (Dimethyl polysiloxane) - 0.1 % w/w

Total:100.00%

Net Content / Volume
Max. Retail Price

[!S... w/w
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Safety Precautions:

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.

Symptom of Poisoning:

diarrhea

First Aid:

- 1. if ingested : if person is conscious and alert, rinse mouth with water
2. if inhaled : take the patient to fresh air and if patient is not breathing or breathing with difficulty, give artificial respiration,.
3. in case of skin contact : wash thoroughly the affected part of body with soap and plenty of water including hairs and under fingernails.
4. in case of eye contact : rinse gently with plenty of water for at least 15 minutes..
5. consult a physician.

Antidote

there is no specific antidote. hence, symptomatic and supportive therapy should be given.

Cautionary statements:

- 1. not to be used for any purpose other than subscribed on label & leaflets.
2. destroy container after use as directed on leaflet.
3. the product is toxic to fish and aquatic invertebrates and thus the product containing the molecules may be avoided near aquaculture.
4. Not to be used for post harvest application

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Rallis India Limited 156/157, Nariman Bhavan, 15th Floor, 228, Nariman Point, Mumbai - 400021
Bangalore Bangalore Karnataka 560052

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(2). Rallis India Ltd Plot No. C44, Chemical Zone, Dahej Taluka-Vagra, District- Bharuch - 392130, GUJARAT

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Safety Pictograms:



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

Flubendiamide 20% WG**(Systemic Insecticide)**

Flubendiamide 20% WG is an insecticide used for the control of Stem borer and Leaf folder on Rice; American bollworm on Cotton; Pod borer in Pigeon pea; Diamond back moth (DBM) on Cabbage; Fruit borer on Tomato & Chillies; Semi looper on Tea; Spodoptera litura, Semi looper and Helicoverpa armigera on Soybean; Spodoptera litura on Groundnut; Spodoptera litura and Maruca sp. on Black gram; Pod borer on Bengal gram; Early shoot borer on Sugarcane.

Chemical Composition:	Ingredient	%W/W
Antifoaming agent (Dimethyl polysiloxane)	-	0.1 % w/w
Carrier (China Clay)	-	QS to make 100% % w/w
Dispersing agent (Alkyl naphthalene sulfonate formaldehyde condensate sodium salt)	-	8.0 % w/w
Dispersing agent (Sodium ligno sulphonate)	-	15.0 % w/w
Flubendiamide a.i. content	-	20.0 % w/w
TOTAL	-	100.0 % w/w
Wetting agent (Polyoxy ethylene aryl phenyl ether)	-	4.0 % 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)					
Black gram	Spodoptera litura Maruca sp.	60	300	500	Early vegetative to reproductive stage.	24 hours of spraying.	23	2-3 foliar sprays depending on pest pressure
Cotton	American bollworm	50	250	500	Early vegetative to reproductive stage.	24 hours of spraying.	30	2-3 foliar sprays depending on pest pressure
Sugarcane	Early shoot borer	75	375	500 - 750	Early vegetative to reproductive stage.	24 hours of spraying.	204	2-3 foliar sprays depending on pest pressure
Bengal gram	Pod borer	50	250	500	Early vegetative to reproductive stage.	24 hours of spraying.	15	2-3 foliar sprays depending on pest pressure
Tea	Semi looper	30	150	400	Early vegetative to reproductive stage.	24 hours of spraying.	7	2-3 foliar sprays depending on pest pressure
Tomato	Fruit borer	50	250	500	Early vegetative to reproductive stage.	24 hours of spraying.	5	2-3 foliar sprays depending on pest pressure
Pigeon pea	Pod borer	50	250	500	Early vegetative to reproductive stage.	24 hours of spraying.	30	2-3 foliar sprays depending on pest pressure
Rice	Stem borer Leaf folder	25	125	500	Early vegetative to reproductive stage.	24 hours of spraying.	30	2-3 foliar sprays depending on pest pressure
Cabbage	Diamondback moth	12.5	62.5	500	Early vegetative to reproductive stage.	24 hours of spraying.	7	2-3 foliar sprays depending on pest pressure
Chillies	Fruit borer	50 - 60	250 - 300	500	Early vegetative to reproductive stage.	24 hours of spraying.	5	2-3 foliar sprays depending on pest pressure

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

Groundnut	Spodoptera litura	60	300	500	Early vegetative to reproductive stage.	24 hours of spraying.	31	2-3 foliar sprays depending on pest pressure
Soybean	Spodoptera litura Semi looper Helicoverpa armigera	50 - 60	250 - 300	500	Early vegetative to reproductive stage.	24 hours of spraying.	29	2-3 foliar sprays depending on pest pressure

Note:- -

Good Practices relating to pesticide application techniques

Direction of Use

3. 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.

Weather Condition(in general):

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

Soil & Water(where ever applicable):

Soil and water : This is foliar application combination product, so hardly have any relation to soil. Avoid using near aquaculture.

Crop Stage for application:

Early vegetative to reproductive stage.

Application Technique

Application techniques : Foliar spray using high volume sprayers.

Equipment Type:

1. use knap sack sprayer, foot sprayer, compression knapsacksprayer.compression knap sack battery sprayer or ASPEE-HTP sprayer

NozzleType:

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Dosage:

Dosage: 25 g a.i./ha (125 g formulation/ha) on Rice; 50 g a.i./ha (250 g formulation/ha) on Cotton, Pigeon pea, Tomato & Bengal gram; 12.5 g a.i./ha (62.5 g formulation/ha) on Cabbage; 50-60 g a.i./ha (250-300 g formulation/ha) on Chillies & Soyabean; 60 g a.i./ha (300 g formulation/ha) on Groundnut & Black gram in 500 litres of water; 30 g a.i./ha (150 g formulation/ha) in 400 litres of water on Tea; 75 g a.i./ha (375 g formulation/ha) in 500-750 litres of water on Sugarcane.

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 of spraying.

Manner and Time of Application

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Application Timing

Application timings : Should be applied preferably in the morning or evening hours.

Frequency

2-3 foliar sprays depending on pest pressure

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

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

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

Avoid for fish and other aquatic animals. Therefore, should not go to experiment with aquaculture.

Symptoms Of Poisoning

Symptom of Poisoning: Diarrhea observed.

First Aid

15. if ingested : if person is conscious and alert, rinse mouth with water 2. if inhaled : take the patient to fresh air and if patient is not breathing or breathing with difficulty, give artificial respiration,. 3. in case of skin contact : wash thoroughly the affected part of body with soap and plenty of water including hairs and under fingernails. 4. in case of eye contact : rinse gently with plenty of water for at least 15 minutes..5. consult a physician.

Antidote

Antidote Statement : There is no specific antidote. Hence, symptomatic and supportive therapy should be given.

Phytotoxicity

Phytotoxicity: Flubendiamide 20% WG is not phytotoxic when used as per recommendations.

Storage Conditions

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:

Safety Precautions: 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 for any purpose other than subscribed on label & leaflets.**
- 2. destroy container after use as directed on leaflet.**
- 3. the product is toxic to fish and aquatic invertebrates and thus the product containing the molecules may be 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. 3301, GIDC Industrial Area, Dist. Bharuch, Ankleshwar-393 002, GUJARAT
Karnataka

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Safety Pictograms:



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