

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:

Penoxsulam 0.97% w/w Butachlor 38.8% w/w SE

BRAND NAME: -

Chemical Composition :

Content % w/w

Citric acid	other ingredient	0.004 w/w
Water	other ingredient	q.s. w/w
1,2-benzisothiazolin-3-one	other ingredient	0.01 w/w
C15-C16 Fatty acid triglycerides	other ingredient	3.9 w/w
Mixture of Celluloses	other ingredient	0.5 w/w
Xanthan gum	other ingredient	0.1 w/w
Penoxsulam a.i	active ingredient	0.97 w/w
Butachlor a.i.	active ingredient	38.8 w/w
Polydimethylsiloxane	other ingredient	0.1 w/w
Propylene glycol	other ingredient	4.9 w/w
Polyoxyalkylene alkyl ether	other ingredient	1.0 w/w
Alkyl aryl sulfonate condensate	other ingredient	0.1 w/w
Methyloxirane block polymer with oxirane	other ingredient	0.02 w/w
Vinyl alcohol polymer	other ingredient	0.14 w/w

Total: 100.00%

Penoxsulam 0.97% w/w Butachlor 38.8% w/w SE

Penoxsulam 0.97% w/w Butachlor 38.8% w/w SE

Selective Herbicide

Penoxsulam 0.97% w/w Butachlor 38.8% w/w SE



Keep out of reach of children.

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

Regn. No. _____

Mfg. Lic. No. _____

Batch No. _____

Mfg Date _____

Exp. Date _____

Net Content / Volume _____

Max. Retail Price _____

Customercare _____

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Regn. No. _____

Mfg. Lic. No. _____

Batch No. _____

Mfg Date _____

Exp. Date _____

Net Content / Volume _____

Max. Retail Price _____

Customercare _____

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:

Penoxsulam 0.97% w/w Butachlor 38.8% w/w SE

BRAND NAME: -

Crops and Pest Groups: For control of weeds in transplanted rice. Please refer leaflet for details.

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

Citric acid	other ingredient	0.004 w/w
Water	other ingredient	q.s. w/w
1,2-benzisothiazolin-3-one	other ingredient	0.01 w/w
C15-C16 Fatty acid triglycerides	other ingredient	3.9 w/w
Mixture of Celluloses	other ingredient	0.5 w/w
Xanthan gum	other ingredient	0.1 w/w
Penoxsulam a.i	active ingredient	0.97 w/w
Butachlor a.i.	active ingredient	38.8 w/w
Polydimethylsiloxane	other ingredient	0.1 w/w
Propylene glycol	other ingredient	4.9 w/w
Polyoxyalkylene alkyl ether	other ingredient	1.0 w/w
Alkyl aryl sulfonate condensate	other ingredient	0.1 w/w
Methyloxirane block polymer with oxirane	other ingredient	0.02 w/w
Vinyl alcohol polymer	other ingredient	0.14 w/w

Penoxsulam 0.97% w/w Butachlor 38.8% w/w SE

Penoxsulam 0.97% w/w Butachlor 38.8% w/w SE

Selective Herbicide

Penoxsulam 0.97% w/w Butachlor 38.8% w/w SE



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Keep out of reach of children.

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

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

Regn. No.	_____
Mfg. Lic. No.	_____
Batch No.	_____
Mfg Date	_____
Exp. Date	_____
Net Content / Volume	_____

Penoxsulam 0.97% w/w Butachlor 38.8% w/w SE

Max. Retail Price

0.1 w/w

0.02 w/w

0.14 w/w

Total: 100.00%

3 TM - TSSISS

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

Antidote Statement:

no specific antidote. treat symptomatically.

Cautionary statement:

not to be used on crops other than those subscribed on label and leaflet.

Destroy the container after use as directed on this leaflet

The product is highly toxic to fish and aquatic organism, HENCE SHOULD NOT BE USED NEAR AQUACULTURE.

Manufactured by

Dow AgroSciences India (P) Ltd
1st Floor, Block-B, Gate No.-2, Godrej IT Park, Godrej Business District, Pirojshanagar, L.B.S Marg, Vikhroli Mumbai Mumbai Maharashtra 400079

Premises Address

(1). (4) Dow AgroSciences India Pvt. Plot No 905, GIDC Estate, Ankleshwar, Gujarat- 393 002. Gujarat

(2). M/s Dow AgroSciences India Pvt Ltd., 1) A-1, Lote Parusharam Industrial Area, Tal:- Khed, Dist. :- Ratnagiri. Maharashtra 415722. 2) Plot No. 228, G.I.D.C. Estate, Panoli, Dist. . Bharuch, Gujarat. Pin . 394116 Gujarat

Customer Care Details

Email Id rajeev.pant@corveva.com

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Safety Pictograms:



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

Penoxsulam 0.97% w/w Butachlor 38.8% w/w SE

(Selective Herbicide)

Penoxsulam 0.97% w/w + Butachlor 38.8% w/w SE is a broad spectrum pre-emergence herbicide containing 10 g/L of the active ingredient of Penoxsulam and 400g/L of active ingredient Butachlor. It provides effective control of weeds i.e. grasses, sedges and broad leaves in transplanted rice.

Chemical Composition:	Ingredient	%W/W
1,2-benzisothiazolin-3-one	other ingredient	0.01 w/w
Alkyl aryl sulfonate condensate	other ingredient	0.1 w/w
Butachlor a.i.	active ingredient	38.8 w/w
C15-C16 Fatty acid triglycerides	other ingredient	3.9 w/w
Citric acid	other ingredient	0.004 w/w
Methyloxirane block polymer with oxirane	other ingredient	0.02 w/w
Mixture of Celluloses	other ingredient	0.5 w/w
Penoxsulam a.i	active ingredient	0.97 w/w
Polydimethylsiloxane	other ingredient	0.1 w/w
Polyoxyalkylene alkyl ether	other ingredient	1.0 w/w
Propylene glycol	other ingredient	4.9 w/w
Vinyl alcohol polymer	other ingredient	0.14 w/w
Water	other ingredient	q.s. w/w
Xanthan gum	other ingredient	0.1 w/w
Total:		100.00% w/w

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water Litre water/ha.	Crop Stage	Re-entry Period	Pre Harvest	Frequency
		AI g. a.i./ha.	Formulation Lit./ha.					
Transplanted Rice	Echinochloa colonum, Echinochloa crusgalli, Cyperus iria, Cyprus difformis, Marsilia quadrifoliata, Alternathera spp.	820g.a.i./ha.	2lit./ha	750Lit.	upto 7 days after transplanting.	24 hrs	60 days	One time application

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 Herbicide is for foliar application and has no adverse effect when used at recommended dose . Avoid using near aquaculture

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

Crop Stage for application:

upto 7 days after transplanting.

Application Technique

Foliar application using high volum sprayers and ASPEE-HTP power sprayer fitted with flat fan or flood jet nozzle.

Equipment Type:

knapsack sprayer with flat fan/ flood jet nozzle.

NozzleType:

Flat fan or flood jet nozzle

Dosage:

2 lit.formulation /ha. (820 ga.i./ha.) in 750 lit. of water

Instruction for Mixing:

Shake the bottle before use measure out requisite quantity of the herbicide and mix it well with small quantity of water. Add the remaining quantity of water as specified with thorough agitation for total coverage of crop with suitable sprayer.

Re-entry Period

24 hrs

Manner and Time of Application

Apply Penoxsulam 0.97% w/w + Butachlor 38.8% w/w SE as pre emergence @ 820g ai/ha (2L/ha) upto 7 days after transplanting. Use 750L of water per ha.

Application Timing

Spray preferably during morning and evening hours. Avoid application on a windy day or before a rain.

Frequency

One time application

Stages during which pesticides should not be applied on any crop :**Follow the above instructions as mentioned in time of application****Precautions to be taken to avoid harm to the beneficial insects like honey bees and natural enemies of pests :**

1. toxic for fish and other aquatic animals. Therefore, aquaculture should not be used for driving.
2. Discontinued for bees. Therefore, active foraging of bees should not be used during more and more use.

Symptoms Of Poisoning

May cause an allergic skin reaction, Nausea, vomiting, headache and dizziness.

First Aid

If inhaled: Move person in fresh air. If problem in breathing, give artificial respiration which includes mouth to mouth breathing and consult a physician.

Skin Contact: Wash-off with soap & plenty of water, if itching, redness, pain persists, contact Doctor/physician.

Eye Contact: Flush eye with water for at least 15 minutes. If redness, itching or pain or any other symptoms, consult an eye-specialist/physician.

If Swallowed: Do not induce vomiting until and unless desired by attending qualified doctor and do not give anything by mouth, if person is unconscious. If person is alert, rinse mouth with water and give 1-2 glass of water to drink & if needed consult a physician.

Antidote

No Specific Antidote. Treat Symptomatically.

Phytotoxicity

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

Not phytotoxic, when applied at recommended dose

Storage Conditions

The package containing the formulated grade herbicide should be stored in original containers in a separate room or almirah under the lock and key depending on the quantity of herbicide, keep away from the reach of children, food stuffs, animal feeds and other articles and keep in the cool and dry place. The premises for storage should be well built, well lit, sufficient in dimension and well ventilated

Safety Precaution:

Keep away from foodstuffs, empty foodstuffs containers and animals food. Avoid contact with mouth, eyes and skin. Avoid inhalation of spray mist. Spray in the direction of wind. Wear protective clothing like apron, gloves, face shield and boot while mixing and spraying. Wash thoroughly the contaminated clothes and parts of the body after spraying. Do not smoke, drink, eat and chew anything while spraying. Wash the affected areas before eating, drinking or smoking. Avoid contamination of environment and water.

Cautionary Statement:

not to be used on crops other than those subscribed on label and leaflet.

destroy the container after use as directed on this leaflet

the product is highly toxic to fish and aquatic organism

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

Disposal of used packages, surplus materials and washings of insecticides. -

1. It shall be the duty of the manufacturer, formulator of insecticide 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 :

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Customer Care Details:

Email Id rajeev.pant@corteva.com

Safety Pictograms:



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