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° y ³ α	° y ³ α	
° μ ⁻ py a ^o o	° μ ⁻ py a ^o o	0.46 w/w

3TM - TSSISS[™]

Please refer leaflet for details

Antidote

no specific antidote available. treat symptomatically.

Manufactured by

???? ?????????????????? 9.5 ?????, 20148, ????? ??????????
?????????????
Jl Sisangamangaraja, KM 9.5 Medan, 20148, North Sumatra,
Indonesia.

Supplied by

P.T. Dow Agrosciences, Indonesia
Jl Sisangamangaraja, KM 9.5 Medan, 20148, North Sumatra,
Indonesia.

Imported and Repacked 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). 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, Distt. . ĀBharuch, Gujarat. Pin . Ā94116 Gujarat
- (2). 3)Plot no. 98, N.H. No.8, At: Limbadia, P.O. Naroda, District: Gandhinagar-382330, Gujarat. Gujarat

Customer Care Details

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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:

Comman Name:

Penoxsulam 1.02% w/w Cyhalofop-butyl 5.1% w/w OD

BRAND NAME: .

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 agricultural use.

Re-entry:

24 hours after spraying

Chemical Composition :

Content % w/w

Acrylic copolymer blend	Acrylic copolymer blend	0.23 w/w
Cellulose	Cellulose	0.002 w/w
Xanthan gum	Xanthan gum	0.002 w/w
Water	Water	0.83 w/w
Solvent naphtha (petroleum) heavy aromatic	Solvent naphtha (petroleum) heavy aromatic	q.s w/w
Cyhalofop-butyl a.i.	Cyhalofop-butyl a.i.	5.1 w/w
Polydimethylsiloxane	Polydimethylsiloxane	0.001 w/w
Propylene glycol	Propylene glycol	0.06 w/w
1,2-Benzisothiazolin-3-one	1,2-Benzisothiazolin-3-one	0.0004 w/w
Methyl oxirane, block polymer	Methyl oxirane, block polymer	0.02 w/w
Alkyl aryl sulfonate	Alkyl aryl sulfonate	1.85 w/w
Penoxsulam a.i.	Penoxsulam a.i.	1.02 w/w
Methyl Soyate	Methyl Soyate	27.6 w/w

Penoxsulam 1.02% w/w Cyhalofop-butyl 5.1% w/w OD

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Selective Herbicide

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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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???? ?????????????? 9.5 ????, 20148, ????? ?????????, ?????????

Jl Sisangamangaraja, KM 9.5 Medan, 20148, North Sumatra, Indonesia.

Supplied by

P.T. Dow Agrosciences, Indonesia
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Customer Care Details

Address: Dow AgroSciences India (P) Ltd, 1st Floor, Block-B, Gate No.-2, Godrej IT Park, Godrej Business District, Pirojshanagar, L.B.S Marg, Vikhroli,
Email: rajeev.pant@corveva.com,
Contact no: 07042-494099

Safety Pictograms:



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p2 μ - rajeev.pant@corveva.com,

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Big Label

(> 250 mL Primary and Secondary Package Label)

Read leaflet before use:

Common Name:

Penoxsulam 1.02% w/w Cyhalofop-butyl 5.1% w/w OD

BRAND NAME:

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 agricultural use.

Re-entry:

24 hours after spraying

Chemical Composition :

Content % w/w

Acrylic copolymer blend	Acrylic copolymer blend	0.23 w/w
Cellulose	Cellulose	0.002 w/w
Xanthan gum	Xanthan gum	0.002 w/w
Water	Water	0.83 w/w
Solvent naphtha (petroleum) heavy aromatic	Solvent naphtha (petroleum) heavy aromatic	q.s w/w
Cyhalofop-butyl a.i.	Cyhalofop-butyl a.i.	5.1 w/w
Polydimethylsiloxane	Polydimethylsiloxane	0.001 w/w
Propylene glycol	Propylene glycol	0.06 w/w
1,2-Benzisothiazolin-3-one	1,2-Benzisothiazolin-3-one	0.0004 w/w
Methyl oxirane, block polymer	Methyl oxirane, block polymer	0.02 w/w
Alkyl aryl sulfonate	Alkyl aryl sulfonate	1.85 w/w
Penoxsulam a.i.	Penoxsulam a.i.	1.02 w/w

Penoxsulam 1.02% w/w Cyhalofop-butyl 5.1% w/w OD

Penoxsulam 1.02% w/w Cyhalofop-butyl 5.1% w/w OD

Selective Herbicide

Penoxsulam 1.02% w/w Cyhalofop-butyl 5.1% w/w OD



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 _____

Penoxsulam 1.02% w/w Cyhalofop-butyl 5.1% w/w OD

Penoxsulam 1.02% w/w Cyhalofop-butyl 5.1% w/w OD

Penoxsulam 1.02% w/w Cyhalofop-butyl 5.1% w/w OD

Selective Herbicide

Penoxsulam 1.02% w/w Cyhalofop-butyl 5.1% w/w OD



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 _____

Penoxsulam 1.02% w/w Cyhalofop-butyl 5.1% w/w OD

(Selective Herbicide)

Penoxsulam 1.02% w/w + Cyhalofop-butyl 5.1% w/w OD is a broad spectrum post emergence herbicide containing 10 g/L of the active ingredient Penoxsulam and 50 g/L of the active ingredient Cyhalofop butyl. It provides effective control of weeds in direct seeded rice and transplanted rice as detailed in recommendation of use.

Chemical Composition:	Ingredient	%W/W
1,2-Benzisothiazolin-3-one	1,2-Benzisothiazolin-3-one	0.0004 w/w
Acrylic copolymer blend	Acrylic copolymer blend	0.23 w/w
Alkyl aryl sulfonate	Alkyl aryl sulfonate	1.85 w/w
Alkylphenol alkoxyolate	Alkylphenol alkoxyolate	38.5 w/w
Cellulose	Cellulose	0.002 w/w
Citric Acid	Citric Acid	0.004 w/w
Cyhalofop-butyl a.i.	Cyhalofop-butyl a.i.	5.1 w/w
Methyl oxirane, block polymer	Methyl oxirane, block polymer	0.02 w/w
Methyl Soyate	Methyl Soyate	27.6 w/w
Methylnaphthalene sulfonic acid-formaldehyde polymer sodium salt	Methylnaphthalene sulfonic acid-formaldehyde polymer sodium salt	0.08 w/w
Oleic Acid	Oleic Acid	0.57 w/w
Penoxsulam a.i.	Penoxsulam a.i.	1.02 w/w
Polydimethylsiloxane	Polydimethylsiloxane	0.001 w/w
Propylene glycol	Propylene glycol	0.06 w/w
Silica dimethyl silyate	Silica dimethyl silyate	2.28 w/w
Silicon dioxide	Silicon dioxide	0.46 w/w
Solvent naphtha (petroleum) heavy aromatic	Solvent naphtha (petroleum) heavy aromatic	q.s w/w
Water	Water	0.83 w/w
Xanthan gum	Xanthan gum	0.002 w/w
Total:		100.00% w/w

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water Litre	Crop Stage	Re-entry Period	Pre Harvest	Frequency
		AI g. a.i.	Formulation ml.					
transplanted Rice	Echinochloa colona, Echinochloa crusgalli, Leptochloachinensis, Caesulia auxillaris, Cyperus difformis, Cyperus iria	120-135g.a.i.	2000-2250ml.	300-500lt.	15-20 days after transplanting	24 hr	60 days	one time application
Direct Seeded Rice	Echinochloa colona, Echinochloa crusgalli, Leptochloa chinensis, Eleusine indica, Altenanthera sessilis, Caesuli axillaris, Cyperus spp	120-135g.a.i.	2000-2250ml	300-500litre	15-20 days after sowing.	24 hr	60 days	One time application

Note:- .

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

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

Crop Stage for application:

15-20 days after sowing.

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/ flood jet nozzle.

Dosage:

2000-2250ml formulation /ha. (120 -135 gm ai/ha.) in 300-500lit. 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 hr

Manner and Time of Application

Apply Penoxsulam 1.02% w/w + Cyhalofop-butyl 5.1% w/w OD as post emergence @ 120-135 g ai/ha (2000-2250 ml product/ha) at 15-20 days after transplanting/sowing. Use 300-500 l of water per ha. Use Knap-sack sprayer fitted with flood jet/flat fan nozzle is recommended.

Application Timing

Preferably in the morning and evening hours.

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 to fish and other aquatic animals. Therefore, should not be used near aquaculture.
- 2.Speed ??for bees. Therefore, active foraging of bees should not be used during more and more use.

Symptoms Of Poisoning

Mild eye irritant and moderately irritant to skin. Non-specific symptoms may be headache, dizziness, drowsiness, nausea or vomiting.

First Aid

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

If inhaled: Move person in fresh air. If not 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 available. Treat Symptomatically.

Phytotoxicity

it is not phytotoxic if applied at the 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 pesticide, 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 the 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:

(i) not to be used for any purpose other than those subscribed on label and leaflet.

(ii) destroy the container after use as directed on leaflet.

(iii) product not to be applied in the newly levelled ground soil having ph > 7.8 or high salt content as it may cause rice injury with a pre-flood condition. iii. destroy the container after use as directed on leaflet.

4. toxic to fish and other aquatic animals. Therefore, should not be used near aquaculture.

5.Speed ??for bees. Therefore, active foraging of bees should not be used during more and more use.

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 :

3)Plot no. 98, N.H. No.8, At: Limbadia, P.O. Naroda, District: Gandhinagar-382330, Gujarat. Maharashtra

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, Distt. . Bharuch, Gujarat. Pin . 394116 Maharashtra

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Customer Care Details:

Address: Dow AgroSciences India (P) Ltd, 1st Floor, Block-B, Gate No.-2, Godrej IT Park, Godrej Business District, Pirojshanagar, L.B.S Marg, Vikhroli,
Email: rajeev.pant@corteva.com,
Contact no: 07042-494099

Safety Pictograms:



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