

(1). Unit No.1: E-442, RIICO Industrial Area, Chopanki, Distt.- Alwar-301707 (Rajasthan)

(2). Unit No.2: E- 443, RIICO Industrial Area, Chopanki, Distt.- Alwar-301707 (Rajasthan)

(3). Unit No.3: E-439-440, RIICO Industrial Area Chopanki, Distt.- Alwar-301707 (Rajasthan)

(4). Unit No.4: Plot No. CH/21, G.I.D.C Industrial Estate, Dahej, Ta- Vagra, Distt.: Bharuch 392130

(5). Unit No.5: Industrial Growth Centre Samba (J & K)

(6). Unit No.6: I.I.D. Battal Ballian, Udhampur

(7). Unit No.7:- Plot No. Z/50, Dahej Industrial Area, SEZ Part-I, Dahej, Ta: Vagra, Distt. Bharuch-392130, Gujarat

Customer Care Details

Email:customer care@iilindia@co.in
Tel No.:7231000514

Safety Pictograms:



(1). ????? ?-???, ??? ?????????????????, ???????, ???- ??? -???? (????????).

(2). ????? ?-???, ??? ?????????????????, ???????, ???- ??? -???? (????????).

(3). ?????-??-??, ??? ?????????????????, ???????, ???- ??? -???? (????????).

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pž² μ- customer care @ iilindia @ co.in
« ± μ - !- 7231000514

no specific antidote is known. treat symptomatically.

Cautionary statement:

- i. not to be used for any purpose other than those subscribed on label and leaflets.
- ii. destroy the container after use as directed on leaflet.
- iii. Product is toxic to fish and not be used around aquaculture.

Manufactured by

Insecticides India Limited
Lusa Tower, Azadpur Commercial Complex, Delhi-110033 Delhi
New Delhi Delhi 110033

Premises Address

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Safety Pictograms:



Net Content / Volume ३ ०
 Max. Retail Price ३ ०

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pZ μ' customer care @ iilindia @ co.in
«' ± 1' -' !- 7231000514

1. keep away from foodstuffs, empty foodstuff containers and animal's food.
2. avoid contact with mouth, eyes and skin.
3. avoid inhalation the spray mist. spray in the direction of wind.
4. wash thoroughly the contaminated clothes and parts of the body after spraying.
5. do not smoke, drink, eat and chew anything while spraying.
6. wear full protective clothing while mixing and spraying.

Symptom of Poisoning:

irritation to eyes, tearing, blurred vision, skin irritation with rash may occur.

First Aid:

- if ingested: if person is conscious and alert, rinse mouth with water and give 1 to 2 glass of water to drink. never give anything by mouth to an unconscious person. call the doctor. do not induced 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 breathing with difficulty, give 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

no specific antidote is known. treat symptomatically.

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Cautionary statements:

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- (1). IIL India Pvt. Ltd. is a leading provider of industrial premises in Rajasthan, India. The premises are located in the RIICO Industrial Area, Chopanki, Distt.- Alwar-301707 (Rajasthan).
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- (4). IIL India Pvt. Ltd. is a leading provider of industrial premises in Gujarat, India. The premises are located in the G.I.D.C Industrial Estate, Dahej, Ta- Vagra, Distt.: Bharuch 392130.
- (5). IIL India Pvt. Ltd. is a leading provider of industrial premises in J & K, India. The premises are located in the Industrial Growth Centre Samba (J & K).
- (6). IIL India Pvt. Ltd. is a leading provider of industrial premises in Punjab, India. The premises are located in the I.I.D. Battal Ballian, Udhampur.
- (7). IIL India Pvt. Ltd. is a leading provider of industrial premises in Gujarat, India. The premises are located in the SEZ Part-I, Dahej, Ta: Vagra, Distt. Bharuch-392130, Gujarat.

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Safety Pictograms:



3 -U- pVWZ -o; 3 w'3 Z ce-Ž j m ž mμ . ' VSTZSZ
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pZ² μ- customercare @ iilindia @ co.in
« ± ' - !- 7231000514

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

Metsulfuron Methyl 20% WG

(Selective Herbicide)

Metsulfuron methyl is a post emergence herbicide belonging to chemical family of sulfonyl urea herbicides. metsulfuron methyl predominately controls broad leaf weeds of wheat like chenopodium album, melilotus indica, melilotus alba, lathyrus aphaca, anagallis arvensis, vicia sativa, rumex dentatus, convolvulus arvensis, medicago denticulate and weeds of rice like monochoria vaginalis, ludwigia parviflora, ludwigia adscendens, marsilea quadrifolia, eclipta alba, oxalis minima, dapatorium junceum, commelina benghalensis, ammania baccifera, sphenoclea zeyanica, caesulia axillaries with a wide selectivity.

Chemical Composition:	Ingredient	%W/W
Ethoxylated alcohol	other ingredient	05.00 % w/w
Metsulfuron Methyl a.i	active ingredient	20.00 % w/w
Potassium chloride	other ingredient	19.00 % w/w
Potassium Phosphide dibasic	other ingredient	10.00 % w/w
Silicon dioxide	other ingredient	0.500 % w/w
Sulphonated naphthalene condensate Sodium salt	other ingredient	05.00 % w/w
Urea	other ingredient	Q.S % w/w
Total:		100.00% w/w

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water L	Crop Stage	Re-entry Period	Pre Harvest	Frequency
		AI g a.i per ha	Formulation g					
Wheat	Chenopodium album, Melilotus indica, Melilotus alba, Lathyrus aphaca, Anagallis arvensis, Vicia sativa, Rumex dentatus, Medicago denticulate.	4	20	500-600		24 hours	76 days	One
Paddy (Transplanted)	Monochoria vaginalis, Ludwigia parviflora, Ludwigia adscendens, Marselea quadrifolia, Eclipta alba, Oxalis minima, Dapatorium junceum, Commelina benghalensis, Ammania baccifera, Sphenoclea zeylanica, Caesulia axillaries.	4	20	500-600		24 hours	71 days	One

Note:-

Good Practices relating to pesticide application techniques

Direction of Use

Method of application:- As spary suspension in 500-600 lit water per hectare. Use non surfactant iso-oetyl- phenoxy- poloxethanol 12.5% @ 0.2% along with Metsulfuron methyl 20% WG in wheat and rice crops. Recommendations for use :- As foilar using high volume spraying equipment, as knapsack sprayer, rocking sprayer, foot sprayer fitted with flood jet/flat fan nozzle. Mode of Action: Enzyme ALS inhibitor. Drift Management: Extreme care should be taken to avoid damage by drift onto broad leaf plants outside the target area or on to water sources.

Weather Condition(in general):

Apply during clear sky and do not spray during windy conditions.

Soil & Water(where ever applicable):

All types of Soil and water

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

Crop Stage for application:

Application Technique

Application targeting weeds.

Equipment Type:

Knapsack sprayer

NozzleType:

Flat fan

Dosage:

For Wheat-Metsulfuron methyl applied@ 4.0 g a.i./ha in 500 -600 Litres of water.

For Transplanted Rice-@ 4.0 g a.i./ha in 500 -600 Litres of water.

Instruction for Mixing:

Thoroughly mix the required quantity of Metsulfuron Methyl 20% WG into the water volume as per requirement for the field area.

Re-entry Period

24 hours

Manner and Time of Application

Wheat: 25-35 days after sowing (1 application). Rice: 5-10 days after transplanting (1 application).

Application Timing

Preferably in the morning or evening hours

Frequency

One

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

Since Metsulfuron methyl is a post emergence herbicide so it should not be applied as pre emergence application.

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

This product is toxic to fish and not be used around aquaculture.

Symptoms Of Poisoning

Irritation to eyes, tearing, blurred vision, skin irritation with rash may occur.

First Aid

If ingested: If person is conscious and alert, rinse mouth with water and give 1 to 2 glass of water to drink. Never give anything by mouth to an unconscious person. Do not induced vomiting until and unless desired by attending physician.

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Antidote

No specific antidote is known. Treat symptomatically.

Phytotoxicity

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

The product is not phytotoxic when used as per recommendation

Storage Conditions

1. The package containing herbicides formulation shall be stored in separate rooms or premises away from the rooms or premises used for storing other articles particularly articles of food or shall be kept in separate almirahs under lock and key depending upon the quantity and nature of pesticides.
2. The rooms or premises meant for storing the herbicides formulation shall be well built, airy, well lit and ventilated and of sufficient dimension to prevent environmental contamination with vapour of herbicides formulation.

Safety Precaution:

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

1. It shall be the duty of manufacturers, formulators of insecticides and operators to dispose packages or surplus materials and washing 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. Dangerous to re-use empty containers. Packages shall be broken and buried away from habitation.

Manufacturer Premises :

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Delhi

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