

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:

Thiocyclam Hydrogen Oxalate 4% GR

BRAND NAME: VIBRANT 4G

Chemical Composition :

Content % w/w

Yellow Pigment- Metallic oxide (Iron oxide)	other ingredient	0.20 % w/w
Thiocyclam Hydrogen Oxalate a.i.	active ingredient	4.00 % w/w
Water	other ingredient	4.00 % w/w
Carrier (Sand)	other ingredient	Q.S.
Coating Additive- Precipitated Silica	other ingredient	0.24 % w/w
Coating Agent- Poly Vinyl Alcohol	other ingredient	1.80 % w/w
Total:		100.00%

Please refer leaflet for details

Antidote

no specific antidote is known. treat symptomatically

Manufactured by

P I Industries Ltd
Udaisagar Road, Udaipur-313 001 Udaipur Udaipur Rajasthan
313001

Premises Address

Thiocyclam Hydrogen Oxalate 4% GR

अधुना प्रयोग करने से पहले पत्रिका पढ़ें।

Systemic Insecticide

मृदा-कृमिनाशक



बच्चों की दृष्टि से सुरक्षित रखें।

Keep out of reach of children.

ठंडी, सूखी जगह पर गर्मी और खुले आग से दूर रखें।

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 _____

313001

अधुना प्रयोग करने से पहले पत्रिका पढ़ें।

मृदा-कृमिनाशक

313001

313001

अधुना प्रयोग करने से पहले पत्रिका पढ़ें।

मृदा-कृमिनाशक

अधुना प्रयोग करने से पहले पत्रिका पढ़ें।

मृदा-कृमिनाशक

अधुना प्रयोग करने से पहले पत्रिका पढ़ें।

(1). Udaisagar Road, Udaipur-313001, Rajasthan
Rajasthan

(2). 237, GIDC Industrial Estate, Panoli, District Bharuch, 394116,
Gujarat
Gujarat

Customer Care Details

P I Industries Ltd
Udaisagar Road, Udaipur-313 001

Safety Pictograms:



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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:

Common Name:

Thiocyclam Hydrogen Oxalate 4% GR

BRAND NAME: VIBRANT 4G

Crops and Pest Groups: .

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

Purpose:

for agricultural use

Re-entry:

allow entry into treated areas only after 24 hrs.

Chemical Composition :

Content % w/w

Yellow Pigment- Metallic oxide (Iron oxide)	other ingredient	0.20 % w/w
Thiocyclam Hydrogen Oxalate a.i.	active ingredient	4.00 % w/w
Water	other ingredient	4.00 % w/w
Carrier (Sand)	other ingredient	Q.S.
Coating Additive- Precipitated Silica	other ingredient	0.24 % w/w
Coating Agent- Poly Vinyl Alcohol	other ingredient	1.80 % w/w

Total: 100.00%

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

Antidote Statement:

no specific antidote is known. treat symptomatically

Cautionary statement:

Thiocyclam Hydrogen Oxalate 4% GR

अभयं कृषि क्षेत्रों में उपयोग के लिए है।

Systemic Insecticide

मृदा में प्रयुक्त होता है।



बच्चों के दायरे से दूर रखें।

Keep out of reach of children.

ठंडी, सूखी जगह पर गर्मी और खुले आग से दूर रखें।

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

Regn. No. 123456

Mfg. Lic. No. 234567

Batch No. 001

Mfg Date 23/1/20

Exp. Date 24/12/2025

Net Content / Volume 100g

Thiocyclam Hydrogen Oxalate 4% GR

अभयं कृषि क्षेत्रों में उपयोग के लिए है।

Systemic Insecticide

मृदा में प्रयुक्त होता है।

100g

100g

0.20 % w/w

4.00 % w/w

4.00 % w/w

4.00 % w/w

0.24 % w/w

1.80 % w/w

100g

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313001

Premises Address

(1). Udaisagar Road, Udaipur-313001, Rajasthan
Rajasthan

(2). 237, GIDC Industrial Estate, Panoli, District Bharuch, 394116,
Gujarat
Gujarat

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(1).

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Customer Care Details

P I Industries Ltd
Udaisagar Road, Udaipur-313 001

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

Thiocyclam Hydrogen Oxalate 4% GR

(Systemic Insecticide)

Thiocyclam hydrogen oxalate 4% GR is a broad spectrum systemic as well as contact insecticide used for the control of stem borer and leaf folder on rice.

Chemical Composition:	Ingredient	%W/W
Carrier (Sand)	other ingredient	Q.S.
Coating Additive- Precipitated Silica	other ingredient	0.24 % w/w
Coating Agent- Poly Vinyl Alcohol	other ingredient	1.80 % w/w
Thiocyclam Hydrogen Oxalate a.i.	active ingredient	4.00 % w/w
Water	other ingredient	4.00 % w/w
Yellow Pigment- Metallic oxide (Iron oxide)	other ingredient	0.20 % w/w
Total:		100.00% w/w

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water	Crop Stage	Re-entry Period	Pre Harvest	Frequency
		AI	Formulation					
Rice	Stem borer, Leaf folder	500g	12.5kg			24	30	

Note:-

Good Practices relating to pesticide application techniques

Direction of Use

The product can be applied using hand operated granule applicator, by mechanical disperser or by hand-bearing proper rubber gloves.

Weather Condition(in general):

Avoid applications under high wind and heavy rains forecasted.

Soil & Water(where ever applicable):

Soil: No effect seen, when applied as per the recommended dose.

Water: This is granular application insecticide. So, hardly have any relation to water.

Crop Stage for application:

Application Technique

The product can be applied using hand operated granule applicator, by mechanical disperser or by hand-bearing proper rubber gloves.

Equipment Type:

hand operated granules applicator, mechanical disperser and hand bearing rubber gloves

NozzleType:

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Dosage:

12.50 kg Per Hectare

Instruction for Mixing:

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

-

Re-entry Period

24

Manner and Time of Application

Avoid application in afternoon hours. Ideal timing for application is morning and evening hours. Do not spray against wind

Application Timing

Should be applied preferably in the morning and evening.

Frequency

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 :

The product is toxic to honeybees thus may be avoided during active period of foraging of honeybees. Toxic to fish and aquatic invertebrates thus may be avoided near aquaculture. Not to be used on crops other than those prescribed on label and leaflets. Destroy the container after use as directed in the leaflet.

Symptoms Of Poisoning

Nausea, Respiratory difficulty, Convulsions, Tremor and Salivation

First Aid

If ingested: Seek the medical advice at the earliest. 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 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 not breathing or 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 tile 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 photo phobia persists. Consult eye specialist.

Antidote

No specific antidote is known. Treat Symptomatically.

Phytotoxicity

The product is not phytotoxic when used as per the recommendation table.

Storage Conditions

1. The packages containing the insecticide shall be stored in separate rooms and premises, away from the rooms and premises used for storing other articles particularly food, or shall be kept in separate almirah under lock and key depending upon the quantity and nature of the insecticide.
2. The rooms and premises meant for storing the insecticide shall be well built, dry, well lit, ventilated and of sufficient dimensions.

Safety Precaution:

1. Keep away from foodstuffs, empty foodstuff containers and animals feed.
2. Avoid contact with mouth, eyes and skin and inhalation of the spray mist.
3. Wash thoroughly the contaminated clothes and parts of the body after using.
4. Do not smoke, drink, eat and chew anything while using the herbicide.
5. Use protective clothing which includes long sleeved shirt and long pants, chemical resistant gloves, shoes, goggles and socks while spraying.

Cautionary Statement:

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

the product is toxic to honeybees thus may be avoided during active period of foraging of honeybees. toxic to fish and aquatic invertebrates thus may be avoided near aquaculture. not to be used on crops other than those prescribed on label and leaflets. destroy the container after use as directed in the leaflet.

- 1. Formulated material is extremely toxic to Fish.**
- 2. It is also toxic to Bird & Honeybees.**

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 Empty packages or surplus materials or washings should be disposed off in a safe manner as to not cause environmental or water pollution.
2. The used packages shall not be left outside to prevent their reuse.
3. Empty containers should not be re-used. These should be triple rinsed with water and rinsate should be poured to the spray mix.
4. The packages shall be broken and buried away from habitation.

Warning: Dangerous to reuse empty containers.

Manufacturer Premises :

237, GIDC Industrial Estate, Panoli, District Bharuch, 394116,
Gujarat
Haryana

237, GIDC Industrial Estate, Panoli, District Bharuch, 394116,
Gujarat
Rajasthan

Udaisagar Road, Udaipur-313001, Rajasthan
Haryana

Udaisagar Road, Udaipur-313001, Rajasthan
Rajasthan

Manufactured by

P I Industries Ltd
4th Floor, Tower-A, Mellennium Plaza, Sector-27, Gurgaon-122 002
Gurgaon Haryana

Customer Care Details:

P I Industries Ltd
Udaisagar Road, Udaipur-313 001

Safety Pictograms:



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