

Sumitomo Chemical India Ltd
Building No. 1, Ground Floor, Shant Manor Co-op Housing Society
Ltd., Chakravarti Ashok X Road, Kandivali (East) 195, J. Tata Road,
Churchgate Mumbai Maharashtra 400101

Premises Address

(1). Plot C-5/185, G.I.D.C., Vapi, Dist. Valsad, Gujarat. 396195
Gujarat

(2). Plot C-5/184-185, G.I.D.C., Vapi, Dist. Valsad, Gujarat. 396195

Customer Care Details

E-mail:customer_service@sumuchem.co.in
Tel No. 022-28460292

Safety Pictograms:



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Big Label

(> 250 mL Primary and Secondary Package Label)

Read leaflet before use:

Common Name:

Paclobutrazole 23% SC

BRAND NAME: Paclobutrazole 23% SC

Crops and Pest Groups: Paclobutrazole 23% SC is used in Mango crop and it is a Plant growth regulator.

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

Purpose:

for agricultural use

Re-entry:

24 hrs

Chemical Composition :

		Content % w/w
Water:	other ingredient	Q.S To Make %w/w
Bioxide - Benzisothiazolin-3-one:	other ingredient	0.01 %w/w
Paclobutrazol	active ingredient	23.00 %w/w
Sodium bentonite /Aluminium Silicate:	other ingredient	2.50 %w/w
Antifoam- Polydimethyl siloxanes + silica:	other ingredient	0.03 %w/w
Solvent-Propylene glycol:	other ingredient	5.00 %w/w
Wetter - Alkylated Napthalene Sulphonate sodium salt:	other ingredient	3.00 %w/w
Stabilizer - Xanthan gum:	other ingredient	0.03 %w/w

Paclobutrazole 23% SC

पाक्लॉबुट्राजोल २३% एससी

Systemic Plant Growth Regulator

मैंगी - खादर - नियंत्रक



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 _____

पाक्लॉबुट्राजोल २३% एससी

पाक्लॉबुट्राजोल २३% एससी

मैंगी - खादर - नियंत्रक

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Note:- -

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

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

Paclobutrazole 23% SC
(Systemic Plant Growth Regulator)

It contains Paclobutrazol which is a systemic growth regulator recommended for mature mangoes only .

Chemical Composition:	Ingredient	%W/W
	Antifoam-Polydimethyl siloxanes + silica:	0.03 w/w
	Bioxide - Benzisothiazolin-3-one:	0.01 w/w
	Paclobutrazol a.i.:	23.00 w/w
	Sodium bentonite /Aluminium Silicate:	2.50 w/w
	Solvent-Propylene glycol:	5.00 w/w
	Stabilizer - Xanthan gum:	0.03 w/w
	Total:	100.00 w/w
	Water:	Q.S To Make w/w
	Wetter - Alkylated Napthalene Sulphonate sodium salt:	3.00 w/w
Total:		100.00% w/w

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water ml	Crop Stage	Re-entry Period	Pre Harvest	Frequency
		AI -	Formulation ml/tree					
Age of Mango >25yrs		-	30 ml/tree	Recommended quantity in clean water 5 Ltr	Applied after the harvest of fruits, Any time from July to October will be ideal	24 Hrs	-	once or twice in a month
Age of Mango 16-25yrs		-	20 ml/tree	Recommended quantity in clean water 5 Ltr	Applied after the harvest of fruits, Any time from July to October will be ideal	24 Hrs	-	once or twice in a month
Age of Mango 7-15 Yrs		-	15 ml/tree	Recommended quantity in clean water 5 Ltr	Applied after the harvest of fruits, Any time from July to October will be ideal	24 Hrs	-	once or twice in a month

Note:- -

Good Practices relating to pesticide application techniques

Direction of Use

1. Weather conditions (in general): Not to be used during unfavourable conditions.
2. Soil and water: Light to heavy soil, clean water to be used.
3. Application Technique: Recommended quantity of product to be diluted in clean water (5 ltr) and applied in a furrow 5 cm to 10 cm deep, about 30 cms away from the trunk. Fill up with soil after application or apply as soil - collar drench.
4. Equipment type: Not Applicable.
5. Nozzle Type: Not Applicable.
6. Frequency including maximum no. of sprays: Details given in recommendation table.
7. Instruction of Mixing: Recommended quantity of product to be diluted in clean water (5 ltr) and applied in a furrow 5 cm to 10 cm deep, about 30 cms away from the trunk. Fill up with soil after application or apply as soil - collar drench.

Weather Condition(in general):

Weather conditions: Not to be used during unfavourable conditions.

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Soil & Water(where ever applicable):

Soil and water: Light to heavy soil, clean water to be used.

Crop Stage for application:

Applied after the harvest of fruits, Any time from July to October will be ideal

Application Technique

Application Technique: Recommended quantity of product to be diluted in clean water (5 ltr) and applied in a furrow 5 cm to 10 cm deep, about 30 cms away from the trunk. Fill up with soil water after application or apply as soil- collar drench.

Equipment Type:

Not applicable

NozzleType:

Not applicable

Dosage:

Age of Mango >25yrs- Formulation 30 ml/ha
Age of Mango 16- 25yrs- Formulation 20 ml/ha
Age of Mango 7-15 Yrs-Formulation 15 ml/ha

Instruction for Mixing:

Instruction for mixing: Recommended quantity of product to be diluted in clean water (5 liter) and applied in a furrow 5 cm to 10 cm deep, about 30 cms away from the trunk. Fill up with soil after application or apply as soil- collar drench.

Re-entry Period

24 Hrs

Pre-Harvesting Interval

-

Manner and Time of Application

Applied after the harvest of fruits. Any time from July to Oct will be ideal.

Application Timing

Time of application: Applied after the harvest of fruits. Any time from July to Oct will be ideal.

Frequency

once or twice in a month

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

Stage: Should not be applied in stage other than the recommended.

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

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Symptoms Of Poisoning

Nervousness, anxiety, tremors, convulsions and allergic manifestations.

First Aid

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

Call a poison control center or doctor immediately for treatment advice.

If ingested: 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, 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 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, symptomatic and supportive therapy

Phytotoxicity

The product is not phytotoxic when used as per field recommendation

Storage Conditions

- 1) The package containing the plant growth regulator shall be stored in original containers in separate rooms or premises away from the room premises used for storing other articles or shall be kept in separate almirahs under lock and key.
- 2) The rooms or premises meant for storing the plant growth regulator shall be well built, dry, ventilated and of sufficient dimension.

Safety Precaution:

- 1) Keep out of reach of children.
- 2) Wear protective gloves when handling the concentrate.
- 3) Do not smoke, drink or eat while using the product.
- 4) Wash concentrate from skin or eyes immediately.
- 5) Wash hands and exposed skin before meals and after work
- 6) Do not contaminate ponds, water ways or ditches with chemical or used container.
- 7) Keep in original container tightly closed in a safe place.

Cautionary Statement:

- 1. not to be used for any purpose other than those subscribed on label & leaflets.**
- 2. destroy the container after use as directed on leaflet.**

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. The packages shall be broken and buried away from habitation.

Manufacturer Premises :

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Maharashtra

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Manufactured by

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