

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:

Verticillium lecanii 1.15% W.P. T STANES VI-1, MTCC 5172

BRAND NAME: bio-catch

Chemical Composition :		Content % w/w
Other ingredients	Inert material (Talc Powder)	98.85 w/w
Verticillium lecanii 1 X 10 ⁸ CFU/gm mi	Verticillium lecanii 1.15% W.P. T STANES VI-1, MTCC 5172	1.15 w/w
Total:		100.00%

Please refer leaflet for details

Antidote

treat symptomatically.

Manufactured by

TStanes and Company Limited,
8/23-24, Race Course Road, Coimbatore- 641 018 Coimbatore
Coimbatore Tamil Nadu

Premises Address

(1). 8/23-24, Race Course Road, Coimbatore- 641 018
Tamil Nadu

(2). 502/1, 503/1A, Plladam Road, Okkillipalayam,
Othakalmandabam, Coimbatore - 641032

Customer Care Details

ph-91-422-2221514, 2223515 email:- info@t-stanes.com

Verticillium lecanii 1.15% W.P. T STANES VI-1, MTCC 5172

Verticillium lecanii 1.15% W.P. T STANES VI-1, MTCC 5172

Systemic Fungicide

Systemic Fungicide



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	_____
Max. Retail Price	_____
Customercare	_____

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Safety Pictograms:



TStanes and Company Limited,
8/23-24, Race Course Road, Coimbatore- 641 018 Coimbatore
Tamil Nadu

Max. Retail Price

8/23-24, Race Course Road, Coimbatore- 641 018
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Safety Pictograms:



Big Label

(> 250 mL Primary and Secondary Package Label)

Read leaflet before use:

Common Name:

Verticillium lecanii 1.15% W.P. T STANES VI-1, MTCC 5172

BRAND NAME: bio-catch

Crops and Pest Groups: cotton-white flies

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

Purpose:

for agricultural use

Re-entry:

12 hours

Chemical Composition :

Content % w/w

Other ingredients	Inert material (Talc Powder)	98.85 w/w
Verticillium lecanii 1 X 10 ⁸ CFU/gm mi	Verticillium lecanii 1.15% W.P. T STANES VI-1, MTCC 5172	1.15 w/w

Total:100.00%

Safety Precautions:

1. Avoid inhalation and skin contact while diluting because of spillage or splashes.
2. Do not mix with bare hands.
3. After each operation, the mixing and spraying equipment is to be rinsed thoroughly with plenty of water and detergent or soap solution before being put to use for spraying other pesticides.
4. Any surplus spray solution must not be disposed off in crop lands in stagnant or flowing water, where there is a possibility of polluting water sources.
5. The user should use full protective clothings which include rubber gloves boots, either face shield or dust mask and overall rubber apron, hood or hat.
6. Do not smoke, eat or drink during handling and application.

Symptom of Poisoning:

Verticillium lecanii 1.15% W.P. T STANES VI-1, MTCC 5172

Verticillium lecanii 1.15% W.P. T STANES VI-1, MTCC 5172

Systemic Fungicide

मृदा-पराजीविक



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	_____

g®3 TM ° ®µ'® — @E-

Verticillium lecanii 1.15% W.P. T STANES VI-1, MTCC 5172

Systemic Fungicide

मृदा-पराजीविक

98.85 w/w

1.15 w/w

3 TM - TSSISS

Headache, Nausea, Vomiting, irritation & allergy may occur.

First Aid:

1. If swallowed, induce vomiting by tickling the back of throat. 2. If skin and clothes are contaminated, wash the contaminated skin and clothes with plenty of water and soap. 3. If eyes are contaminated, flush the contaminated eyes with normal saline and water for 10 to 15 minutes. 4. Remove the patient into fresh air.

Antidote

treat symptomatically.

Cautionary statements:

1. Not to be used for any purpose other than those subscribed on label and leaflet 2. Destroy the container after use as directed on leaflet.

Manufactured by

TStanes and Company Limited,
8/23-24, Race Course Road, Coimbatore- 641 018 Coimbatore
Coimbatore Tamil Nadu

Premises Address

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Customer Care Details

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Safety Pictograms:



(1). 8/23-24. ??? ????? ???, ????????? - 641 018

(2). 502/1, 503/1A, Pilladam Road, Okkillipalayam,
Othakalmandabam, Coimbatore - 641032

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1.15 w/w

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Note:-

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

Verticillium lecanii 1.15% W.P. T STANES VI-1, MTCC 5172

(Systemic Fungicide)

1 X 10¹⁰ per gm min

Verticillium lecanii 1.15% W.P. Formulation is an eco-friendly biopesticide containing indigenous isolate of fungus Verticillium lecanii. It is a selective bio-agent and effectively control white fly in cotton crop. The details of method of application are given here under:

RECOMMENDATION:-

Crop - Cotton Common name of pest - White fly (Bemisia tabaci) Dosage Formulation - 2.5 kg/ha) Method of application - Foliar spray Dilution in water - 500 lit/ha

NOTE:- One kg formulation contains 11.5 g biomass of Verticillium lecanii culture.

Chemical Composition:	Ingredient	%W/W
Other ingredients	Inert material (Talc Powder)	98.85 w/w
Verticillium lecanii 1 X 10 ¹⁰ CFU/gm mi	Verticillium lecanii 1.15% W.P. T STANES VI-1, MTCC 5172	1.15 w/w
Total:		100.00% w/w

Recommendation

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water lit/hectare	Crop Stage	Re-entry Period	Pre Harvest	Frequency
		AI percent	Formulation kg/hectare					
Cotton	white fly	1.15%wp	2.5kg/ha	500 lit	cotton	12 hr.	-	-

Note:- -

Good Practices relating to pesticide application techniques

Direction of Use

Dissolve measured quantity of product in required volume of water.

Weather Condition(in general):

Open sky

Soil & Water(when ever applicable):

All types of soil

Crop Stage for application:

cotton

Application Technique

Foliar spray by Knapsack sprayer fitted with hollow cone nozzle

Equipment Type:

Knapsack sprayer

NozzleType:

Hollow cone nozzle

Dosage:

2.50 kg/ha (Formulated)

Instruction for Mixing:

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

-

Re-entry Period

12 hr.

Manner and Time of Application

Foliar spray-Early morning or evening hour

Application Timing

Early morning or evening hours

Frequency

-

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

=

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

-

Symptoms Of Poisoning

Headache, Nausea, Vomiting, irritation & allergy may occur.

First Aid

1. If swallowed, induce vomiting by tickling the back of throat. 2. If skin and clothes are contaminated, wash the contaminated skin and clothes with plenty of water and soap. 3. If eyes are contaminated, flush the contaminated eyes with normal saline and water for 10 to 15 minutes. 4. Remove the patient into fresh air.

Antidote

Treat symptomatically.

Phytotoxicity

Non phytotoxic at recommended dosage.

Storage Conditions

1. The packages containing the Bio-fungicide shall be stored in separate room 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 the Bio-fungicide.
2. The rooms or premises meant for storing the Bio-fungicide shall be well built, dry, well lit and ventilated and of sufficient dimension to avoid contamination with its vapours.

Safety Precaution:

1. Avoid inhalation and skin contact while diluting because of spillage or splashes. 2. Do not mix with bare hands. 3. After each operation, the mixing and spraying equipment is to be rinsed thoroughly with plenty of water and detergent or soap solution before being put to use for spraying other pesticides. 4. Any surplus spray solution must not be disposed off in crop lands in stagnant or flowing water, where there is a possibility of polluting water sources. 5. The user should use full protective clothings which include rubber gloves boots, either face shield or dust mask and overall rubber apron, hood or hat. 6. Do not smoke, eat or drink during handling and application.

Cautionary Statement:

1. Not to be used for any purpose other than those subscribed on label and leaflet 2. Destroy the container after use as directed on leaflet.

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

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

DISPOSAL OF EMPTY CONTAINERS:-

- 1.it shall be the duty of manufacturers, formulators of insecticides and operators to dispose Packages or surplus materials and washing from the machines and containers should be disposed of in a safe manner so as to prevent environmental 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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Safety Pictograms:



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