

(1). No. 36/2, Sriramanahalli, Near Rajankunte, Dodballapur Road, Arakere Post, Bangalore-562163, Karnataka, India

(1). ?? 36/2, ??????????????, ??? ???? ?????, ????????? ??, ????? ???? , ???????-562163, ?????, ???

Customer Care Details

»—« ± μ

Safety Pictograms:



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:

Trichoderma harzianum 0.5 % WS

BRAND NAME: -

Crops and Pest Groups: Trichoderma harzianum 0.50% WS is a bio-fungicide which is recommended for the use of controlling capsule rot (Phytophthora meadii) on Cardamom

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

Purpose:

For agricultural use.

Re-entry:

Not applicable.

Chemical Composition :

Content % w/w

Trichoderma harzianum a. i. (Contains minimum of 2 x 10 ⁶ c.f.u./gram)	Trichoderma harzianum a. i. (Contains minimum of 2 x 10 ⁶ c.f.u./gram)	00.50 w/w
Inert ingredients:	Inert ingredients:	
Fermented biomass	Fermented biomass	02.00% w/w
Moisture	Moisture	08.00% w/w
Carrier (Talc powder 400-500 mesh)	Carrier (Talc powder 400-500 mesh)	89.00% w/w
Carboxy methyl cellulose(Sticker)	Carboxy methyl cellulose(Sticker)	00.50 % w/w
Total	Total	100.00% w/w

Total: 100.00%

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

Antidote Statement:

Trichoderma harzianum 0.5 % WS

o—|² | » ' i w-² 'SIXS' ' | qμ ' m°

Fungicide



o—|² | » ' i w-² 'SIXS' ' | qμ ' m°

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	_____

q®³ TM' o ' ® μ ' ® — ®E-

o—|² | » ' i w-² 'SIXS' ' | qμ ' m°

—|² | » ' i w-² 'SIXS' ' | qμ ' m°

μ TM' — » ' »

1° 3 —° 'œ-

o—|² | » ' i w-² 'SIXS' ' | qμ ' m° 00.50 w/w

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2 o œ' 2 o œ' 08.00% w/w

â³ ' 3 ' ' fi μ- Ê ' â³ ' 3 ' ' fi μ- Ê ' 89.00% w/w

' ##z(##² 1 fl ' ##z(##² 1 fl

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° μ μ i ' fi œ-ft ° μ μ i ' fi œ-ft

—μ —μ 100.00% w/w

3 TM' -TSSISS~

μ ¼ " —' q®œ' —' ° Q

Big Label

(> 250 mL Primary and Secondary Package Label)

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BRAND NAME: -

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Purpose:

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Re-entry:

Not applicable.

Chemical Composition :

Content % w/w

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Moisture	Moisture	08.00% w/w
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Carboxy methyl cellulose(Sticker)	Carboxy methyl cellulose(Sticker)	00.50 % w/w
Total	Total	100.00% w/w

Total:100.00%

Safety Precautions:

Trichoderma harzianum 0.5 % WS

o—|² l» ' j w-2 ' SIXS' ' | qμ' m°

Fungicide



o—|² l» ' j w-2 ' SIXS' ' | qμ' m°

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	_____

q®3 TM ° ® μ ' ® — ' ® E-

o—|² l» ' j w-2 ' SIXS' ' | qμ' m°

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μ TM — » ' »

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° 3 ' o—|² l » ° 3 ' o—|² l 00.50 w/w

» j w-2 ' fi-2 ' ° 2 ' % » j w-2 ' fi-2 ' ° 2 ' %

x 10⁶ ° !w !³ " ° 2 fl x 10⁶ ° !w !³ " ° 2 fl

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q- ' ° 3 2 ° q- ' ° 3 2 ° 02.00% w/w

2 o œ 2 o œ 08.00% w/w

â³ ' 3 ' ' fi μ - Ê ' â³ ' 3 ' ' fi μ - Ê ' 89.00% w/w

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— μ — μ 100.00% w/w

3 TM - TSSISS

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° μ' m' a

° p' °' ®μ

n · «—' ©— —

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μ™ —' »' »

Please refer recommendation table.

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μ™ —' »' »' â3' —' o' °' qñ®« —' 3™ °' j' ®œ' ± 2 q®œ' °' °' p' °' ®μ —3' j' ©' »Q

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—'® —' | ' °' °' —' °' —' wQ&! 3' «' n —' « 1 ©' »'™B' »' ©' n —' —' °' 2 ö3' —2 —' | ' ® —' °' \$# °' \$(—' 2 —' —' μw —' wQ' !'™ —'

© j' »' °' 2' μ' j' 3 Q

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

Trichoderma harzianum 0.5 % WS, CFU 2x10⁶/gm.min

(Fungicide)

2 x 10⁶ gm.min

Trichoderma harzianum 0.50% WS is a bio-fungicide which is recommended for the use of controlling capsule rot (Phytophthora meadii) on Cardamom.

Chemical Composition:	Ingredient	%W/W
Carboxy methyl cellulose(Sticker)	Carboxy methyl cellulose(Sticker)	00.50 % w/w
Carrier (Talc powder 400-500 mesh)	Carrier (Talc powder 400-500 mesh)	89.00% w/w
Fermented biomass	Fermented biomass	02.00% w/w
Inert ingredients:	Inert ingredients:	
Moisture	Moisture	08.00% w/w
Total	Total	100.00% w/w
Trichoderma harzianum a. i.(Contains minimum of 2 x 10 ⁶ c.f.u./gram)	Trichoderma harzianum a. i.(Contains minimum of 2 x 10 ⁶ c.f.u./gram)	00.50 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					
Cardamom	Capsule rot (Phytophthora meadii)	100 g/ plant (soil treatment)	Apply 100 g Trichoderma harzianum /plant along with neem cake (0.5 Kg/plant) and 5 Kg FYM/ Plant	-	Before sowing	Not applicable	Not applicable	one time as seed treatment and once as soil application

Note:- One kilogram formulation contains 5 gm biomass of Trichoderma harzianum.

Good Practices relating to pesticide application techniques

Direction of Use

For Agricultural Use. It is recommended for the use of controlling capsule rot(Phytophthora meadii) on cardamom.
Seed Treatment: Mix 10 g NIPROT® in sufficient water to make slurry, This is sufficient to coat 1 kg of seed just before sowing.
Nursery bed treatment: Drench nursery beds with NIPROT® @ 5 g / litre of water/m² area.
Cutting and seedling dip: Mix 200 g NIPROT® in 15-20 litre of water and dip the cuttings/ rhizome/ tuber/root of seedling for 10 minutes before planting.
Soil Treatment: Apply 50 g NIPROT®/ plant along with neem cake (0.5 kg/plant) or other organic manure.
Compatibility: It is compatible with the commonly used insecticides.

Weather Condition(in general):

Should be used during favorable weather conditions and should not be used during extreme weather conditions.

Soil & Water(when ever applicable):

Light to heavy soil. Clean water to be used .

Crop Stage for application:

Before sowing

Application Technique

Seed treatment and soil treatment.

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

Seed treatment: Drums or by hand wearing rubber gloves. Broadcasting by hand wearing rubber gloves.

Nozzle Type:

Not applicable

Dosage:

Please refer recommendation table.

Instruction for Mixing:

Please see " direction of use".

Re-entry Period

Not applicable

Manner and Time of Application

Before sowing.

Application Timing

Should be used preferably in early morning or evening hours.

Frequency

one time as seed treatment and once as soil application

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

Not applicable as the product is applied as seed treatment/soil treatment before sowing.

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

Not phytotoxic at recommended dosage.

Storage Conditions

1. The packages containing the materials shall be stored in separate room or premises away from the rooms or premises used for storing other articles particularly food articles or shall be kept in separate Almira under lock and key depending upon the nature and quantity of material.
2. The rooms or premises meant for storing the material shall be well built, dry, well lit, ventilated and of sufficient dimension to avoid contamination with vapours.
3. The product should be stored below 30°C temperature.
4. Store separately from bactericidal and chemical pesticides

Safety Precaution:

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

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 :

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 :

No. 36/2, Sriramanahalli, Near Rajankunte, Dodballapur Road,
Arakere Post, Bangalore-562163, Karnataka, India
Karnataka

Manufactured by

PEST CONTROL (INDIA) PVT. LTD
No. 36/2, Sriramanahalli, , Near Rajankunte, Dobaballapur Road,
Arakere Post, Bangalore: 561 203 Bangalore Karnataka 561203

Customer Care Details:

Safety Pictograms:



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