

Manufacture Date :
Expiration Date :
Charge No :
Permit Date & Number :

TARGETED PLANTS AND PESTS

PLANT NAME	PEST NAME	DOSAGE & TIME PERIOD	TIME BETWEEN FINAL APPLICATION & HARVEST
BANANA	Root-knot nematodes (<i>Meloidogyne</i> spp.)	7.5 L/da	56 days
	Spiral nematode (<i>Helicotylenchus multicinctus</i>)		
CITRUS GARDENS	Citrus nematode (<i>Helicotylenchus semipenetrans</i>)	7.5 L/da	56 days
CITRUS NURSERIES	Citrus nematode (<i>Helicotylenchus semipenetrans</i>)	5 L/da	---
CITRUS NURSERIES	Citrus nematode (<i>Helicotylenchus semipenetrans</i>)	200 ml/100 L water (immersion)	---
TOMATO (Greenhouse)	Tomato root-knot nematodes (<i>Meloidogyne</i> spp.)	2.5 L/da	90 days or before plantation

METHOD OF APPLICATION:

Preparation:

First mix the necessary amount of product with a small amount of water in a separate container into a slurry. Add this slurry into the half-filled applicator tank. Keep mixing and top off the tank with water. Application should be performed in the morning or in the evening, when the weather is not too hot.

Time of Application:

For control of Root-knot nematodes in Banana Gardens: The dosage determined for each banana basin should be diluted in 20 times water in a bucket and applied around the plant body, followed by irrigation. Applications should be repeated 3 times with 3 month intervals.

Applications:

1. When aboveground parts are in 3-4 leaved stage.
2. When first banana cluster forms
3. When first fruit bunch forms

To prevent nematodes from developing resistance **Storione EC** should only be used in one of the applications, and the other applications should be done with other products licensed for nematode control.

Signature
MINISTRY OF FOOD AGRICULTURE AND LIVESTOCK
GENERAL DIRECTORATE OF FOOD AND CONTROL
ACCEPTED
23 January 2014

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AGRI SCIENCES TARIM ve ILAC UR. SAN. ve TIC. LTD. STI

AGRI SCIENCES
STORIONE EC

Emulsion Concentrate (EC)

Name & Amount of Active Ingredient: 400 g
Fenamiphos in Liter

Ethyl 4-methylthion-m-tolyl isopropylphosphoramidate

GROUP	1B	NEMATICIDE
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FIRSTLY READ THE LABEL.
DO NOT USE AT HOME.
KEEP AWAY FROM CHILDREN, FOODSTUFFS AND ANIMAL FEED.
DO NOT INHALE VAPORS AND/OR PARTICLES OF PESTICIDE.
PLEASE USE PROTECTIVE CLOTHING, GLOVES AND GOGGLES.

DO NOT EAT, DRINK OR SMOKE DURING APPLICATION OF PESTICIDE.

DO NOT ALLOW HUMAN AND ANIMAL TO ENTRY INTO PESTICIDE TREATED AREAS FOR 1 DAY
PLEASE FOLLOW THE USAGE INSTRUCTIONS TO PREVENT ANY HUMAN HEALTH AND ENVIRONMENTAL RISKS.

IT IS STRICTLY PROHIBITED TO USE THE PESTICIDE ON ANYTHING OTHER THAN RECOMMENDED TARGETS.

SHAKE WELL AFTER ADDING CLEAN WATER TO EMPTY CONTAINER OF PESTICIDE WITH THE RATE OF 1/4. POUR THE SHAKEN WATER INTO DISINFECTION TANK. REPEAT THIS PROCESS THREE TIMES

NATIONAL TOXIN HOTLINE (UZEM) PHONE: 114

Signature and Stamp

Net Amount :
Max. Retail Sales Price :

HAZARD PROPERTY:

T+: VERY TOXIC N: DANGEROUS FOR THE ENVIRONMENT

HAZARD SYMBOLS AND EXPLANATION:



T+: VERY TOXIC N: DANGEROUS FOR THE ENVIRONMENT

INGREDIENTS:

Includes fenamiphos and solvesso 100.

RISK EXPRESSIONS RELATED TO APPLICATOR AND ENVIRONMENT:

R10: Flammable

R20/21: Harmful if inhaled or contact with skin.

R24: Toxic in contact with skin

R28: Very toxic if swallowed

R38: Irritant to skin.

R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

SAFETY EXPRESSIONS:

S1/2: Keep locked up and out of the reach of children

S13: Keep away from food, drink and animal feeding stuffs.

S20/21: When using do not eat, drink or smoke

S23: Do not breathe gas/fumes/vapour/spray

S24/25: Avoid contact with skin and eyes

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S28: After contact with skin, wash immediately with plenty of water

S29: Do not empty into drains

S36/37/39: Wear suitable protective clothing, gloves and eye/face protection

MANUFACTURING AND PERMIT HOLDING COMPANY: AGRI SCIENCES TARIM VE ILAC UR. SAN. VE TIC. LTD. STI.

Bekir Saydam Cad. No: 31

Pancar, Torbali, Izmir

Tel: +90-232-864-13-33 Fax: +90-232-864-16-79

(Company Stamp & Signature)

For control of Citrus Nematode in Citrus Gardens: The amount of product calculated based on the green parts footprint of the tree should be mixed and poured on the soil around the tree. Then the soil should be lightly hoed and irrigated. Application should be done in spring, when young shoots start to emerge.

For control of Citrus nematode in Citrus Nurseries: Necessary amount of product should be applied on soil surface with a strainer bucket. Then the soil should be lightly hoed and irrigated. During transplantation citrus saplings should be immersed in prepared pesticide mixture for 30 minutes.

For control of Root-knot nematode on Tomato: Perform a measurement (calibration) to determine the amount of water needed to treat a certain area. Calculate the amount of product necessary for that certain area, mix it into the water, and apply to the soil with a strainer bucket. Then use a rotovator or similar soil processors to mix the pesticide into the soil and then irrigate to ensure the pesticide permeates 15-20 cm deep into the soil.

INFORMATION ON RESISTANCE:

The pesticide name **Storione EC** is a nematicide classifies as Group 1B in accord with its action mechanism. Repeated applications of pesticides with same action mechanisms invite development of resistance. Therefore, to delay development of resistance, do not exceed the recommended number of **Storione EC** applications in the same season. In case repeated application is necessary, take care to use pesticides with a different action mechanism (except of Group 1B).

MISCIBILITY:

It cannot be mixed with other pesticides.

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GROUP	1B	NEMATICIDE
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SYMPTOMS OF POISONING:

Headache, dizziness, nausea, vomiting, spasm, abdominal pain, contraction of the pupils, difficulty in breathing and sweating.

FIRST AID MEASURES:

Take the patient away from the contaminated area. Wash the contaminated body parts with plenty of water and soap. Call a doctor. Take the pesticide with package and label.

ANTIDOTE AND NECESSARY INFORMATION:

2 mg Atropine is injected to vein. In severe poisonings the dosage is increased to 4 mg. This is repeated as 2 mg every 10-15 minutes until the patient recovers.

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S45: In case of accident or if you feel unwell seek medical advice immediately (show the label where possible)

S46: If swallowed, seek medical advice immediately and show this container or label

S56: Dispose of this material and its container at hazardous or special waste collection point

HANDLING AND STORAGE CONSIDERATIONS:

- Store the pesticide in its closed packaging.
- Suitably dispose the empty packages.
- Do not use empty packages for any other purpose.
- Do not put pesticide in empty food or drink containers.
- Toxic for bees and birds
- Do not use during florescence
- Toxic for fish
- Avoid contaminating above and underground waters.
- Do not apply with backpack pulverizer.
- Use rubber gloves, boots and protective clothing when preparing and applying the product.

STORAGE CONDITIONS:

In its original package store it closed, away from food and Keep locked up and out of the reach of children and in cool and dry place. When stored under cool and dry conditions in its original closed package, the product will not experience any physical, chemical or chemical changes outside the tolerance limits for 2 years.

DISCLAIMER:

The manufacturer warrants the quality of the product as long as it is sold in its original packaging. The user is responsible for the damage risk, arising from the factors out of the manufacturer. The manufacturer shall not accept any responsibility regarding damages originating from erroneous storage or failure to follow instructions.

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