NEMAOUTTM

Nematicide

Product Information

NEMAOUT is a concentrate essential oil nematicide for plant parasitic nematodes. **NEMAOUT** is a contact nematicide for controlling egg masses, infective juveniles, and adult nematodes in the soil. **NEMAOUT** is recommended for use on all crops.

ACTIVE INGREDIENTS

Cinnamon Oil	50%
Cottonseed Oil	15%
Clove Oil	5%
OTHER INGREDIENTS:	30%
Water, Lauric Acid, Sodium Bicarbonate	
TOTAL	100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SHAKE WELL BEFORE USE

PRECAUTIONARY STATEMENTS

Avoid contact with skin, eyes, or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

PERSONAL PROTECTIVE EQUIPMENT: Applicators and other handlers of this product must wear: Long sleeved shirt and pants, shoes and socks, protective eyewear and gloves.

MANUFACTURING UNDER U.S PATENT.

This product ingredients are exempt from registration with the Federal EPA under section 25 (b) of FIFRA. **NEMAOUT** has not been registered with the Environmental Protection Agency. JH Biotech, Inc. represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and rodenticide Act.

NET CONTENTS: 2.5 gal. (9.45 l)



Directions of Use

PREPLANT APPLICATION

For product to penetrate in the soil effectively, irrigate the area to be treated to field capacity at least one day before application. Avoid application to dry or excessively moist soil. Apply **NEMAOUT** at 0.5-2 gal/ac. (5-18 l/ha) with at least 600 times of water in the soil. For high soil infestation, apply **NEMAOUT** at 3-3.75 gal/ac. (28-35 l/ha) with at least 600 times of water in the soil. Apply two weeks before sowing or transplanting.

AFTER PLANTING APPLICATION

For product to penetrate in the soil effectively, irrigate the area to be treated to field capacity at least one day before application.

Field, Row, & Vegetable Crops: Apply 1-1.5 qt/ac. (2.5-3.5 l/ha) with at least 1,500-2,000 times of water as drip irrigation or sidedressing. Apply enough to saturate the root zone and to cover the entire irrigated area. The irrigated area is 30-50% of the row area. Make application two weeks after emergence or transplanting. Repeat application in 2-3 weeks if needed.

Fruit Trees, Nut Crops, & Grapes: Apply 1.5-3 qt./ac. (3.5-7 l/ha) with at least 1,500-2,000 times of water as drip irrigation or sidedressing. Apply enough to saturate the root zone. For orchards or around trees, apply from tree trunk to dripline to cover at least 50% of soil area or the area under the tree canopy, whichever is greater. Make application two weeks after emergence or transplanting. Repeat application in 2-3 weeks if needed.

NEMAOUT is recommended for use on all crops including but not limited to: alfalfa, almonds, apples, apricots, asparagus, avocado, banana, barley, beans, beets,

cabbage, cacao, canola, carrots, cereal grains, cherry, citrus, coffee, corn, cotton, cucurbits, field and row crops, forage crops, fruit trees, garlic, grains, grapes, herbs, hops, kiwi, leafy vegetable, legumes, lettuce, mango, melons, nut crops, oats, oilseed crops, olives, onions, ornamental, papaya, peaches, peanuts, pears, peas, pecans, peppers, persimmon, pineapple, pistachio, plantain, plums, pome fruits, potato, prune, raspberries, rice, root and tuber vegetables, rye, small fruit, sorghum, soybeans, spices, spinach, stone fruits, strawberry, sugar beet, sugarcane,

sunflower, tomatoes, stone fruit, tropical fruits,

berries, blackberries, broccoli, brassicas,

STORAGE & DISPOSAL:

vegetables, walnuts, and wheat,

Store in a cool, dry place. Dispose of properly. Nonrefillable containers: Do not use or refill containers. If empty: place in trash or offer for recycling if available. If partly filled: call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

FIRST AID

- IF SWALLOWED
- ► Call a Physician or Poison Control Center.
- ▶ Drink one or two glasses of water.
- ▶ Do not induce vomiting.
- ► If person is unconscious, do not give anything by mouth or induce vomiting. IF IN EYES
- ► Hold eyelids open and flush with a
- steady, gentle stream of water for 15 min.

 Get medical attention if irritation persists.
- IF ON SKIN
- ► Wash with plenty of soap and water.
- ▶ Get medical attention if irritation persists.
- IF INHALED
- ▶ Remove from the source of exposure.
- ► Get medical attention if necessary.

LIMITED WARRANTY

Manufacturer or seller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor seller shall be liable for any injury or damage caused by this product due to misuse, mishandling, or any application not specifically described on the label.



111022-D-B-1

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