U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Biopesticides and Pollution Prevention Division (7511P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: 100079-2	Date of Issuance: 7/26/2022			
NOTICE OF PESTICIDE: <u>X</u> Registration	Term of Issuance: Unconditional				
Reregistration (under FIFRA, as amended)	Name of Pesticide Product: Nemo				
Name and Address of Registrant (include ZIP Code): Nemo Plant Care 555 W. Lambert Road, Unit K Brea, CA 92821					
Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA Registration Number.					
<ul> <li>On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA or the Act).</li> <li>Registration is in no way to be construed as an endorsement or recommendation of this product by the U.S. Environmental Protection Agency (EPA). In order to protect health and the environment, the Administrator, on his or her motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under the Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</li> <li>This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:</li> <li>1. Submit and/or cite all data required for registration or registration review of your product when the EPA requires all registrants of similar products to submit such data.</li> </ul>					
Signature of Approving Official:	Date:				
NR	7/20	6/2022			
Gina Burnett, Senior Regulatory Advisor Biochemical Pesticides Branch Biopesticides and Pollution Prevention Division (7511M) Office of Pesticide Programs					

Page 2 of 2 EPA Reg. No. 100079-2 Action Case No. 00344502

- 2. Make the following labeling change before you release this product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 100079-2."
- 3. Submit one (1) copy of the final printed labeling for the record before you release this product for shipment.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6. A stamped copy of the labeling is enclosed for your records. Please also note that the record for this product currently contains the following acceptable Confidential Statement of Formula (CSF):

Basic CSF dated 03/30/2022

If you have any questions, please contact Alex Horansky via email at Horansky.alex@epa.gov.

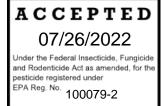
Sincerely,

NN

Gina Burnett, Senior Regulatory Advisor Biochemical Pesticides Branch Biopesticides and Pollution Prevention Division (7511M) Office of Pesticide Programs

Enclosure

# Master Label



**Sub-label A:** For Agriculture, Horticulture & Greenhouses, Golf Courses, Turf, & Ornamentals **Sub-label B:** For Home Gardens

# **Emulsifiable Concentrate**

# AGRICULTURAL, HORTICULTURAL, GREENHOUSE, AND OUTDOOR DOMESTIC TERRESTRIAL PESTICIDE

ACTIVE INGREDIENT: Fats and Glyceridic Oils, Margosa (Cold Pressed Neem Oil)\* OTHER INGREDIENTS:

70.00%

30.00%

TOTAL:

100.00%

\*5.3 Lbs (2403 GRAMS) ACTIVE INGREDIENT PER GALLON OF PRODUCT

# **KEEP OUT OF REACH OF CHILDREN**



# CAUTION

EPA REGISTRATION No. 100079-NEW EPA ESTABLISHMENT No. [92815-IND-001] / [92814-IND-001] / [70310-CA-1]

> Manufactured for: [Nemo][Nemo Plant Care] 555 W Lambert, Unit K Brea, CA 92821 USA [TEL: (714) 990-9220] [e-mail: hello@nemoplantcare.com] [Website: www.nemoplantcare.com]

Net Contents: [0.16 Fl. Oz.]/[1 Fl. Oz.]/[4 Fl. Oz.]/[8 Fl. Oz.]/[32 Fl. Oz.]/ [1 Gal]/[2.5 Gallons]/[5 Gal.]/[55 Gal.] HAZARDS TO HUMANS AND DOMESTIC ANIMALS Harmful if absorbed through skin or if inhaled. Causes moderate eye irritation. Avoid breathing spray. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminating clothing before reuse.

Personal Protective Equipment (PPE) Applicators, Mixers and other handlers must wear -Coveralls -Socks, shoes, and -Chemical resistant gloves. Follow manufacturer's instructions for

cleaning/maintaining PPE. If no such instructions for washables use detergent and hot water. Keep and wash PPE separately from other laundry

#### USER SAFETY RECOMMENDATIONS

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### ENVIRONMENTAL HAZARDS

For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

This product is toxic to fish and aquatic invertebrates. Drift or runoff may be hazardous to aquatic organisms in water adjacent to treated areas. BEE HAZARD

This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are actively visiting the treatment area. PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame

#### PRODUCT OF INDIA

MANUFACTURED FOR [Nemo][Nemo Plant Care] 555 W Lambert, Unit K, Brea, CA 92821, U.S.A. [TEL: (714) 990-9220] [Website:

www.nemoplantcare.com]

EPA REGISTRATION No. 100079NEW EPA ESTABLISHMENT No. [070310-CA-1] / [92815-IND-001] / [92814-IND-001] **Sub-label A:** Agriculture, Horticulture, Greenhouse, Golf Courses, Turf, Parks & Ornamentals

# Nemo®

Emulsifiable Concentrate Antifeedant, Insect Repellent, Insecticide, Miticide, Fungicide

V FOR ORGANIC GARDENING

V FOR ORGANIC LAWN CARE

#### ACTIVE INGREDIENT:

Fats and Glyceridic	
Oils, Margosa	
(Cold Pressed Neem Oil)*	70.00%
OTHER INGREDIENTS:	30.00%
TOTAL:	100.00%
*5.3 lbs (2403 GRAMS) ACTIVE INGRE	DIENT PER GALLON OF PRODUCT

SHAKE THIS CONTAINER WELL BEFORE USE

# **KEEP OUT OF REACH OF CHILDREN**

# CAUTION

#### FIRST AID

If on skin or clothing	Take off contaminated clothing. - Rinse skin immediately with plenty of water for 15-20 minutes - Call a poison control center or doctor for treatment advice.
If inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth i possible.</li> <li>Call a poison control center or doctor for further treatment advice</li> </ul>
If In Eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

#### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For Non-emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 Monday through Friday, 8:00 AM to Noon Pacific Time (NPIC Web Site: www.npic.orst.edu). For medical emergencies call your poison control center at 1-800-222-1222.

Net Contents: [0.16 Fl. Oz.]/[1 Fl. Oz.]/[4 Fl. Oz.]/[8 Fl. Oz.]/[32 Fl. Oz.]/ [1 Gal]/[2.5 Gallons]/[5 Gal.]/[55 Gal.]

#### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirement specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation. Refer to the attached booklet for the listing of crops and

Refer to the attached booklet for the listing of crops and pests treated dilution directions and application rates.

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personnel protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours. PPE required for early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil or water is:

- Coveralls
- Chemical resistant gloves, such as barrier laminates or butyl rubber or nitrile rubber or PVC.
- Shoes and socks

#### NON- AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used on agricultural plants on farms, forests, nurseries, or greenhouses. Keep unprotected persons out of treated areas until sprays have dried.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. **PESTICIDE STORAGE:** Keep in original packaging in cool and dry place (between 60 degrees F and 80 degrees F) away from sunlight and foodstuffs. Do not refrigerate.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Nonrefillable Container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into the application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank and splication equipments or a mix tank and grain for 10 seconds for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling, if available, or puncture or dispose of in a sanitary landfill, or by incineration. Do not burn unless allowed by state and local ordinances.

Batch No.

if

Manufacturing Date:

#### Nemo PLEASE READ THE FOLLOWING INFORMATION CAREFULLY BEFORE USING Nemo TANK MIXING and MIXING DIRECTIONS: Follow the most restrictive of the labeling limitations and precautions of all products used in mixtures

Nemo is compatible with commonly used insecticides, fungicides and foliar fertilizers. Do not use Nemo with Bordeaux mixture, lime sulfur or other highly alkaline materials.

It is advisable to pre-test the tank mix combination proposed on a few plants to observe phytotoxicity, if any. The climatic conditions and cultural practices may be different in the actual field than experimental conditions. This product 4. is damaged by oxidants. Do not mix acids and bleaches with Nemo. MIXING DIRECTIONS:

- 1. Determine the acreage to be treated with Nemo. 2. Fill tank with appropriate amount of water.
- Add the pre-measured amount of Nemo. 3.
- 4. Keep tank agitated with an agitation device. Proper agitation is required, especially when mixing Nemo with other pesticides.

#### SPRAYING DIRECTIONS:

Spray Nemo using a boom system, propeller turbine system (indicated for orchards); pressure hose with gun sprayers, powered back sprayers and manual hand sprayers. Use a minimum boom pressure of 160 psi and maximum tractor speed of 2.0 miles per hour. Use horizontal nozzles at 10- inch spacing and two vertical drops, one at each end. Each vertical drop must have two nozzles, one at 90° angle and the other at 45° angle. The water used for mixing should have a pH at about 5.5 for Nemo to be most effective. If necessary, use a buffer to bring the pH to the desired level.

- 1. DURING APPLICATION, MAKE SURE THAT THE SPRAY COVERS THE ENTIRE PLANT INCLUDING THE UNDERSIDE OF LEAVES.
- 2. AERIAL APPLICATIONS: Nemo may be aerially applied using suitable equipment such as fixed-wing aircraft or helicopters CHEMIGATION DIRECTIONS

#### GENERAL CHEMIGATION REOUIREMENTS:

- Apply this product only through sprinkler, or drip (trickle) irrigation 1. systems. Do not apply this product through any other type of irrigation system.
- 2. Crop injury or lack of effectiveness can result from non-uniform

distribution of treated water.

- 3. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts. 5.
- Do not connect an irrigation system (including greenhouse systems) 4. used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.
- 5. A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

#### SPRINKLER CHEMIGATION REOUIREMENTS:

- 1. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to 10. prevent water source contamination from back flow.
- 2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

- 3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
  - The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch, which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 5. Do not apply when wind speed favors drift beyond the area intended for treatment.
- 6. Agitation is generally recommended in the pesticide supply tank.
- Apply this product continuously for the duration of the water application. 7.
- A supply tank is recommended for this product. If using a supply tank, 8.
- dilute this product at the rate of 1.25 gallons per 500 gallons of water. Apply between 1200 to 1500 gallons of water per acre to achieve 9. efficacy.

#### **DRIP (TRICKLE) CHEMIGATION REQUIREMENTS:**

- 1. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back flow.
- 2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected 6. Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 7. Agitation is generally recommended in the pesticide supply tank.
- Apply this product continuously for the duration of the water application. 8. A supply tank is recommended for this product. If using a supply tank, 9.
- dilute this product at the rate of 1.25 gallons per 500 gallons of water. Apply between 1200 to 1500 gallons of water per acre to achieve efficacy.

#### For Golf Courses, Turf, Parks & Ornamentals NEMATODE AND TURF INSECT CONTROL

#### Controls many insects including:

Red ants, Cutworms, Grubs, Chinch bugs, Crickets, Aphids, Whiteflies, Thrips, Beetles, Leafhoppers, Fruit worms, Spider mites, Caterpillars, Cabbage loopers, Armyworms, Colorado potato beetles, Diamondback moths, Grasshoppers, Maggots, Weevils, Chafers, Spider Mites, spittlebugs, Webworms, Rhizoctonia solani, Scletorium rolfsii, Sclerotinia sclerotiorum, Fusarium oxysporum, Rust, and Powdery Mildew, Pythium

#### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

- SHAKE THIS CONTAINER WELL BEFORE USE. 1.
- FOR INSECT AND WORM CONTROL (see above list): 2. MIX 2 to 10 FL. OZ. OF Nemo IN 2 TO 3 GALLONS OF WATER (or 96 FL. OZ. to 500 FL. OZ. of Nemo with 100 gallons water per acre). Ensure that pH of this mixture is around 5.5 by using a buffer. Spray the mixture on to 1000 square feet of turf. Using sprinklers or other means, deliver additional amounts of water to push the material to  $\frac{1}{4}$  inch -  $\frac{1}{2}$  inch below ground level. For worm and insect control apply at the earliest sign of infestation. Repeat the application at 7 - 10 days interval if infestation persists.
- 3. SPRAY Nemo IN THE EARLY MORNING OR LATE AFTERNOON OR EVENINGS.
- USE ALL OF THE DILUTED MATERIAL SOON AFTER MIXING, DO NOT 4. SAVE MIXED MATERIAL.
- 5. USE AS A PREVENTATIVE TO KEEP INSECTS AWAY.

#### GENERAL:

- Nemo is more effective when used as a preventative.
- Nemo is a broad-spectrum herbal insecticide.
- Nemo affects the insects at all stages of growth.
  - SHAKE THE CONTAINER WELL, BEFORE USE.
  - If GELLING OCCURS, WARM IT TO ROOM TEMPERATURE BEFORE APPLICATION

#### WARRANTY:

[NEMO] [NEMO PLANT CARE] warrants that material contained herein conforms to the description on the label and is reasonably useful for the purposes referred to in the directions for use. Method of application and timing, weather, cultural practices, insect problem, crop condition, and incompatibility with other chemicals not specifically recommended in the use of this product are beyond the control of the seller. It is the manufacturer's intention that the buyer assumes risk of use, storage or handling of this material not in strict accordance with directions given herein.

#### **CROPS AND APPLICATION SITES** INSECT Top fruits including but not limited to Citrus, Lemons, Oranges, PESTS/MITES/DISEASES/NEMATODES Grapefruits, Pummalo, Apples, Plums, Peaches, Apricots, Avocados, Figs, Prunes, Nectarines, Pears. Mangoes, Cherries, Aphids Kiwifruit, Kumquats, Loquats, Quinces, Persimmons, and Palm. Armyworms 300 gallons of water. Cucurbits, Watermelons, Gherkins, Squashes, Pumpkins, Fall Armyworms Gourds, Bitter melons, Chayote, Okra, Asparagus, and Melons. Beetles, Beanleaf Beetles, Cucumber Beetles, Bulb, Cole and Leafy vegetables including but not limited to Japanese Beetles, Mexican Beetles, Colorado times. Broccoli, Brussels sprouts, Cabbage, Cauliflower, Celery, Potato Beetles, Potato Flea Beetles, Corn beetles, Lettuce, Endives, Kale, Parsley, Onions, Garlic, Shallots, Leeks, Flea Beetles Kohlrabi, Chard, Collard, Amaranth, Radicchio, Chicory, Borers, Budworms. clears. Mustard Greens, Rapeseed, Mizuna, Arugula, and Spinach. Casebearers, Caterpillars, Codling Moth Root and Tuber vegetables including but not limited to Beets, Fruit Flies Carrots, Ginger, Radish, Horseradish, Potatoes, Turnips, Yams, Gnats, Fungus Gnats, Grasshoppers, Grubs Sweet Potatoes, Ginseng, Rutabagas, Watercress, Artichokes Leaf Hoppers, Leaf Perforators, Leafminers, and Turmeric. Leafrollers, Loopers, Cabbage loopers, Lygus Bug Legumes including but not limited to Beans, Lentils, Peas, Maggots, Onion Maggots, Mealybugs Peanuts, Soybeans and Garbanzo Beans. Mildew, Rust and Powdery Mildew. Cereals including but not limited to Barley, Corn, Millet, Rice, Mites, Two Spotted Spidermites, Pacific Spider Rye, Sorghum, Triticale, Oats, and Wheat. Mites, Moths, Diamondback Moths, Gypsy Moths, Alfalfa and other feed & forage crops. Grasses. Grape Berry Moths, Fruiting vegetables including but not limited to Tomatoes, Nematodes Tomatillos, Bell Peppers, Chili Peppers, and Eggplant. Orange Totrix Berries including but not limited to Blackberries, Blueberries, Phylloxera, Phythium, Psylla, Psyllids Currants, Strawberries, Cane berries, Gooseberries, following: Rhizoctonia Solani Raspberries, Cranberries, Loganberries, Huckleberries, and Scales, San Jose Scale 10 days. Boysenberries Sclerotinia Sclerotiorum Grapes Sclerotium Rolfsii Tropical fruits including but not limited to Banana, Cherimoyas, Sharpshooters Mangoes, Guavas, Papayas and Pineapple. Cotton and oilseeds including but not limited to Canola, Sucker Ants Sesame, Rapeseed, Sunflower, Safflower, Olive, Peanut and Thrips Jojoba. Weevils, Pepper Weevils, Boll weevils Herbs & Spices including but not limited to Mints, Anise, Basil, Whiteflies Chives, Coriander, Dill, Fennel, Marigold, Sage, and Thyme. Worms Mushrooms, including but not limited to Agaricus, Bella, Enoki, Wireworms Maitake, Oyster, Shitake, and other specialty mushrooms Nuts Webworms including but not limited to Almonds, Pecans, Pistachios, **Budworms** Cashews, Chestnuts, Macadamia, Hazelnuts, Brazil nut, Water Alfalfa Worms chestnuts, and Walnuts. Boll Worms Hemp, Coffee, Tea, Tobacco, and Sugarcane. Pickle Worms Greenhouse Crops and ornamentals including but not limited to Fagot Worms, Root Worms, Ear Worms, Cut Chrysanthemums, Poinsettias, Roses, Lilies, Geraniums, Worms Daisies, Carnations, Salvias and Dahlias. All Starter Crops. Beef and Dairy Cattle, Horses, Hogs, Poultry, and Ponies

#### DIRECTIONS FOR CROP APPLICATIONS STANDARD APPLICATION: ALL APPLICATION RATES ARE FOR ONE ACRE

56 Fl. Oz to 364 Fl. Oz. of Nemo mixed with 100 gallons water or sufficient amount of water to ensure total foliar coverage. When applying in high population crops like berries and fruit trees, use dilution of 96 Fl. Oz. to 640 Fl. Oz. of Nemo with 150 to 300 gallons of water.

Repeat application at 7 to 14 day intervals, at least once and if necessary additional times.

For Greenhouse crops Prepare a 1.0% - 3% (1.25 oz - 3.75 oz./ Gal) solution of Nemo in water and completely drench the plants. Repeat every 5 to 7 days till infestation clears.

#### Livestock Production – (Only for application on floors)

Apply at the rate of not more than 5 Fl Oz. per 420 Sq. Ft. Must be diluted in sufficient quantity of water prior to application. Use hand-held, backpack, or portable sprayers. Limit incidental drift. Cover all equipment used in milk production and anything else that might be hit with incidental spray, including animal feed and drinking water. Make sure spray gets into corners, cracks, and crevices where pests hide.

#### WE RECOMMEND USING NEMO AS PREVENTATIVE APPLICATION EVEN IF THERE IS NO INFESTATION

Start applying when the plants are tall enough to be susceptible to infestation. Use the following:

- For **Baby Vegetables**, apply 10 days after planting and repeat again in 7 to 10 days.
- For **Regular Vegetables**, apply when the plant has grown two leaves or is 6inches tall. Repeat application every 10 to 15 days.
- For **Fruit Trees**, apply when the tree ends dormancy and continue to repeat applications every 10 to 15 days.
- For **Berries**, apply when the plant ends dormancy and continue to repeat applications every 10 to 15 days.
- For **Grasses and Forage Crops like Alfalfa**, apply in spring, approximately 2weeks after dormancy period is over, and repeat every 10 to 15 days.

FATS, AND GLYCERIDIC OILS MARGOSA (NEEM OIL) IS EXEMPT FROM THE REQUIREMENT OF A TOLERANCE AS PER 40 CFR 180.1291. THERE IS NO LIMIT ON THE NUMBER OF APPLICATIONS

> [Nemo][Nemo Plant Care] 555 W Lambert, Unit K Brea, CA 92821, U.S.A. TEL: (714) 990-9220 [e-mail: [hello@nemoplantcare.com] [website: nemoplantcare.com]

EPA REGISTRATION NO: 100079-NEW EPA ESTABLISHMENT NO: [070310-CA-1] / [92815-IND-001] / [92814-IND-001]

Page 5 of 9

# Sub-label B: For Home Gardens

# Nemo®

# For Indoor & Outdoor Use

# For Organic Gardening

# From the Neem Tree

[Home Garden Pest Control] / [Emulsifiable Concentrate] / [Plant Protector] / [Plant Protection] / [Neem Oil] / [Cold Pressed Neem Oil] / [Concentrate]

# [For use on all food and ornamental plants]

# Ideal for Flower Beds, Vegetable Gardens [including herbs], Lawns & Fruit Trees Including indoor and outdoor plants [grown in containers].

# [Antifeedant] / [[Insect] Repellent] / [Insecticide] / [Miticide] / [Fungicide] / [Nematicide]

# [Protects against:] Controls many insects including:

Red ants, Cutworms, Grubs, Chinch bugs, Crickets, Aphids, Whiteflies, Thrips, Beetles, Leafhoppers, Fruit worms, Spider mites, Caterpillars, loopers, Armyworms, Grasshoppers, Maggots, Weevils, Spittlebugs, Webworms, Rhizoctonia solani, Scletorium rolfsii, Sclerotinia sclerotiorum, Fusarium oxysporum, Rust, and Powdery Mildew, Pythium etc.

# KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

	FIRST AID	
If on skin	Take off contaminated clothing.	1
or clothing	- Rinse skin immediately with plenty of water for 15-20 minutes	
_	- Call a poison control center or doctor for treatment advice.	l
If inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice</li> </ul>	
If In Eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	

#### Noon Pacific Time (NPIC Web Site: www.npic.orst.edu). For medical emergencies call your poison control center at 1-800-222-1222. SEE OTHER PANEL FOR DIRECTIONS FOR USE, FIST AID & PRECAUTIONARY STATEMENTS

ACTIVE INGREDIENT: Fats and Glyceridic Oils Margosa 70.00% (Cold Pressed Neem Oil)\* OTHER INGREDIENTS: 30.00% TOTAL: 100.00%

## \*5.3 Lbs (2403 GRAMS) ACTIVE INGREDIENT PER GALLON OF PRODUCT

## Net contents: [0.16 Fl. Oz]/[1 Fl. Oz]/[4 Fl. Oz]/[8 Fl. Oz]/[16 Fl. Oz]/[24 Fl. Oz]/[32 Fl. Oz]

EPA REGISTRATION No. 100079-NEW EPA ESTABLISHMENT No. [070310-CA-001] / [92815-IND-001] /

[92814-IND-001]

Manufactured for: [Nemo][Nemo Plant Care] 555 W Lambert, Unit K Brea, CA 92821, U.S.A.

# **PRECAUTIONARY STATEMENTS**

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Harmful if absorbed through skin or if inhaled. Causes moderate eye irritation. Avoid breathing spray. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE) required for this product are long-sleeve shirt and long pants, socks, shoes, and chemical resistant gloves.

#### ENVIRONMENTAL HAZARDS

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. This product is toxic to fish and aquatic invertebrates. Drift or runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

#### Combustible. Do not use or store near heat or open flame.

## **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

- **1.** Shake this container well before use.
- Mix 0.169 FL. OZ. of (1 tsp) to 128 FL. OZ. of Nemo with 20 FL. OZ. to 100 gallons of water. For preventative application, use as follows:

Hand Spray: Mix 0.25 FL. OZ. of Nemo with 24 FL. OZ. of water. Shake well.

Hose End Sprayer: Follow operation and service instruction given in the hose end sprayer. Add 1-2 FL. OZ. of Nemo in the spray bottle per gallon of diluted spray.

Back Pack Spray: Mix Nemo thoroughly at the rate of 1-2% volume to volume with water i.e. for a 1% sprayer in 2 gallon capacity sprayer, mix 2.5 FL. OZ. of Nemo in 2 gallons water or 1.25 FL. OZ per gallon.

Dosage may increase, if infestation is severe but should not exceed 128 FL. OZ. per acre.

- 3. Spray the mixture on the leaves and stems, including the underside of leaves so as to completely drench the plant.
- 4. Spray Nemo early in the morning or late afternoon.
- 5. Use all of the diluted material soon after mixing. Do not save mixed material.
- 6. For best results, apply weekly (or more frequently if infestation persists).
- 7. Use as a preventative to keep insects away.
- 8. Do not wash the leaves for 24 hours after spraying.
- 9. For lawncare, apply 1 FL. OZ. to 2 FL. OZ. or less of concentrate per 100 SQ. FT. per application.
- **10.** If gelling occurs, warm it to room temperature before application.
- **11.** Test a small portion of the area to be treated for phyto-toxicity before treating the entire area.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep in original packaging in cool and dry place away from sunlight and foodstuffs. Do not refrigerate. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency or [1-800-CLEANUP] for disposal instructions. Never place unused product down any indoor or outdoor drain.

## WARRANTY STATEMENT

[NEMO][NEMO PLANT CARE] warrants that material contained herein conforms to the description on the label and is reasonably useful for the purposes referred to in the directions for use. Method of application and timing, weather, cultural practices, insect problem, crop condition, and incompatibility with other chemicals not specifically recommended in the use of this product are beyond the control of the seller. It is the manufacturer's intention that the buyer assumes risk of use, storage, or handling of this material not in strict accordance with directions given herein. To the extent consistent with applicable law this Warranty is limited to replacement of Product(s) bought by the customer provided the customer returns the unused portion of the Product(s) to the manufacturer.

Manufacture Date: Batch No.

[Product of India]

# ADVERTISING STATEMENTS THAT MAY BE PRESENTED ON THE RETAIL CONTAINER OR ON THE LABELLING ACCOMPANYING THE PRODUCT

\*Home [&] Garden

- \*Pest control
- \*Keep your Garden Beautiful and Pest Free
- \*Nemo Works
- \*Ideal for fruits, Vegetables, Hemp, Roses, House plants, Flowers, Trees and more.
- \*Makes over 32 bottles of spray from 8 fl. oz. of concentrate!
- \*Makes over 64 bottles of spray from 16 fl. oz. of concentrate!
- \*indoor and outdoor plants and plants in containers
- \*Nemo prevents Aphids, Whiteflies, Caterpillars, Beetles, Grubs Leafminers, Mites and more
- \*Non-hazardous to use around beneficials, pets, and humans
- \*Long lasting up to 14 days
- \*Neem Oil, Azadirachtin and more
- \*Integrated Pest Management (IPM)
- \*Effective
- \*Our unique formulation lasts long and pests rarely develop immunity
- \*4 in 1 action
- \*works against insects, fungus, mites and nematodes
- \*Nemo protects black spots, powdery mildew, rust, leaf spots and more
- \*makes over 32 bottles of Ready To Use (RTU) spray from 8 fl. oz. of concentrate!
- \*makes over 32 24 fl. oz. bottles of spray from 8 fl. oz. of concentrate!
- \*makes over 64 bottles of Ready To Use (RTU) spray from 16 fl. oz. of concentrate!
- \*makes over 64 24 fl. oz. bottles of spray from 16 fl. oz. of concentrate!
- \*use as preventative to keep insects away
- \*proven and effective
- \*Just add water
- \*test a small portion for any injury to the plant before treating the entire plant
- \*Long-lasting
- \*Tough on Pests
- \*A proven botanical pesticide after years of research
- \*The Nemo Difference
- \*Use it on Roses
- \*Broad spectrum pesticide
- \*Broad spectrum [insecticide] / [fungicide] / [miticide]
- \*Our unique formulation lasts longer & pests rarely develop immunity
- \*Broad spectrum insecticide
- \*Single application and multiple action
- \*makes over 32 bottles of spray from 8 oz of concentrate
- \*makes over 64 bottles of spray from 16 oz of concentrate
- \*apply weekly as a preventative
- \*for best results apply weekly as a preventative
- \*apply weekly as a preventive or more frequently if infestation persists
- \*Powered by mother nature
- \*we help [home] gardeners keep their plants beautiful, healthy & pest free
- \*Tried, Tested, Proven
- \*Redesigned for your home. Refill is the new recycle
- \*1 bottle lasts the entire season
- \*Just add water and spray!
- \*We've packed all our premium neem oil concentrate into 1 bottle.
- \*Nemo is a premium pest repellent that's derived from the seeds of the neem tree.

Page 8 of 9

How to Use

- 1. Mix 1-1.5 tsp of Nemo with 24 FL. OZ. of water (0.70-1% solution). Shake well.
- 2. Start with lower end of dosage and increase if infestation is severe or persists.
- 3. Always test a small portion of plant for phyto-toxicity before treating the entire plant or area.
- 4. Spray on the leaves and stems, including underside so as to completely cover the plant.
- 5. Use all of the diluted material soon after mixing. Do not save mixed material.
- 6. For best results apply weekly as a preventative to keep insects away.

# GRAPHICS THAT MAY BE PRESENTED ON THE RETAIL CONTAINER OR ON THE LABELLING ACCOMPANYING THE PRODUCT

