



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 28, 2022

Bill Washburn
Registration Manager
Helena Agri-Enterprises, LLC
225 Schilling Blvd., Suite 300
Collierville, TN 38017

Subject: Registration Review Label Mitigation for Aliphatic Solvents
Product Name: MITE-E-OIL
EPA Registration Number: 5905-302
Application Date: 5/18/2020
Decision Number: 563021

Dear Bill Washburn:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Aliphatic Solvents Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements 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 Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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If you have any questions about this letter, please contact Quinn Gavin by phone at 202-566-2284, or via email at gavin.quinn@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Linda Arrington', with a long horizontal flourish extending to the right.

Linda Arrington, Branch Chief
Risk Management and Implementation Branch 4
Pesticide Re-Evaluation Division
Office of Pesticide Programs

Enclosure: Stamped label



INSECTICIDE-MITICIDE/SPRAY

ACTIVE INGREDIENT:

Mineral oil*90.00%

INERT INGREDIENTS:10.00%

TOTAL 100.00%

Petroleum Oil Min. Unsulfonated Residue - 96-98%

*Contains petroleum distillates.

Protected by U.S. Patent # 5,462,912

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Inside Panel for Additional Precautionary Statements

FIRST AID

IF IN EYES:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • 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 SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give any liquid to a person • Do not give anything by mouth to an unconscious person.
IF INHALED:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. In case of emergency, call Chemtrec at 1-800-424-9300.

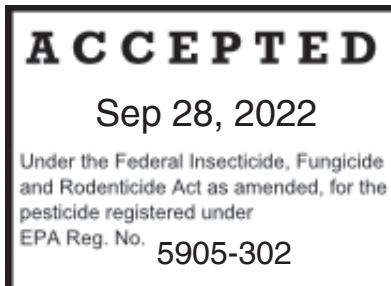
NOTE TO PHYSICIAN: This product contains petroleum distillates and may pose an aspiration pneumonia hazard. Do not induce vomiting.

EPA REG. NO. 5905-302
EPA EST NO.

AD 022112
NET CONTENTS:



MANUFACTURED FOR
HELENA AGRI-ENTERPRISES, LLC
225 SCHILLING BOULEVARD, SUITE 300
COLLIERVILLE, TN 38017



**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS & DOMESTIC ANIMALS
CAUTION**

Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT

Handlers must wear:

- long-sleeve shirt, long pants, and
- shoes plus socks.

See **ENGINEERING CONTROLS** for additional requirements.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other materials that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- 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.

ENGINEERING CONTROLS

Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(6)].

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean highwater mark. Do not contaminate water when disposing of equipment wash water or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Avoid drift or run off into storm drains, drainage ditches, or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to maximize the chances that wind, or rain will 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.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system.

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 requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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 personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only 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 to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as soil or water, is:

- coveralls,
- shoes plus socks, and
- chemical-resistant gloves made of any waterproof material.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forest, nurseries, or greenhouses. Do not enter or allow others to enter treated areas until sprays have dried.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.
BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size – Ground Boom

- Volume - Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure - Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle - Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

Controlling Droplet Size – Aircraft

- Adjust Nozzles - Follow nozzle manufacturer's recommendations for setting up nozzles. Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

BOOM HEIGHT – Ground Boom

For ground equipment, the boom should remain level with the crop and have minimal bounce.

RELEASE HEIGHT - Aircraft

Higher release heights increase the potential for spray drift. When applying aurally to crops, do not release spray at a height greater than 10 ft above the crop canopy, unless a greater application height is necessary for pilot safety.

SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

WIND

Drift potential generally increases with wind speed.

AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS.

Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.”

Boom-less Ground Applications:

Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

Handheld Technology Applications:

Take precautions to minimize spray drift.

PRODUCT INFORMATION

MITE-E-OIL® is a special blend of refined phytoabland oils that function as a contact insecticide and miticide. The surfactant/emulsifier components of **MITE-E-OIL®** modify the wetting and deposition characteristics of the spray droplets to improve spray applications.

USE RESTRICTIONS AND PRECAUTIONS

The spray tank must be free of any sulfur residue before using **MITE-E-OIL®** for applications to foliage. Unless otherwise instructed by this label, do not combine sulfur sprays with **MITE-E-OIL®** on foliage and, for plant safety, do not follow a previous application of sulfur or apply sulfur following **MITE-E-OIL®** until at least 30 days have elapsed. If in doubt, spray a portion of one tree previously treated with sulfur, using 1 quart of **MITE-E-OIL®** to 25 gallons water. If sufficient time has not elapsed, burn will show in several days.

MITE-E-OIL® can be used with registered label rates of other pesticides.

If temperatures dropped below 32° F (including overnight lows), do not spray tree and vine crops until daytime temperatures have risen to above 35° F and are free of moisture due to melting frost or heavy dew.

Applications to trees weakened by disease, drought, driving winds or high nitrogen applications may result in oil-caused injury.

For all applications to be effective, complete coverage is essential. Thorough inside- and outside-tree application is needed.

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.

Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.

MIXING INSTRUCTIONS

- 1) Add enough water to the mixing tank for proper agitation.
- 2) Add nutrients and other pesticides. If dry pesticide products are used, mix the materials with water thoroughly so that they are completely dispersed in the mixing tank. **DO NOT** add **MITE-E-OIL®** before a uniform mixture is obtained.

- 3) Maintain agitation of the mix until the spray is applied. Flush any spray mix remaining in hoses back into the tank if the solution stands for more than 20 minutes.
- 4) Ensure that spray equipment is thoroughly clean so that residues from other applications do not remain.

ALFALFA (Seed Crop Only): Use 1 quart of product per acre in a minimum of 20 gallons of water per acre for ground applications and in a minimum of 10 gallons water per acre for aerial applications, when used in combination, and at the labeled rates, with insecticides or miticides that are labeled for use with oil sprays. To increase the effectiveness of dessicants, apply 2 gallons of product per acre by air in a minimum of 10 gallons of water. This use is limited to herbicide/dessicant products labeled for alfalfa seed dessication. Spider Mites: Use 1 quart of product per acre at the dilution rates indicated above.

ALMONDS, APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, PRUNES - Dormant or Delayed Dormant:
Dilute spray: Brown Apricot Scale, Black Scale, San Jose Scale, Olive Scale (Parlatoria Scale), Oleander Scale, Frosted Scale, Italian Pear Scale, European Fruit Lecanium, Putnam Scale, Soft Brown Scale, other Scale Insects, Eggs of Aphids, Red Spider Mites and Brown Mites - Use 1½ to 2 gallons in 300 to 600 gallons of water per acre. Concentrate Spray: Use 4 to 6 gallons per acre in a minimum of 20 gallons of spray. Almonds and Apricots: European Red Mite, Brown Mite, San Jose Scale – Use 4 to 8 gallons per acre in a minimum of 20 gallons of spray. Spring or Summer Dilute Spray: Two-spotted Mites, Pacific Mites, European Red Mites and Brown Mites - Use 1 to 2 gallons in 300 to 600 gallons of water per acre. Spring or Summer Concentrate: Use 4 to 6 gallons per acre in a minimum of 20 gallons of spray. Aerial Application: Use at least 4 and no more than 6 gallons of product in a minimum of 20 gallons of spray. Plums and Prunes – Dilute Spray: Peach Twig Borer – Apply 50 to 200 gallons of spray solution using 1½ - 2 gallons per 100 gallons of water. Concentrate Spray: Use 6 to 8 gallons per acre in a minimum of 20 gallons of water. Aerial Application: Use 6 to 8 gallons per acre in a minimum of 20 gallons of spray.

APPLES: Rust Mite: Use 1½ to 2 gallons of product in 50 to 200 gallons of water per acre for Delayed Dormant applications and 1 to 1½ gallons per acre in a minimum of 20 gallons of spray for Summer Use.

APPLES, PEARS - Dormant or Delayed Dormant - Dilute Spray: San Jose Scale, Pear Scale, Eggs of Aphids, Red Spider Mites, Rust Mites (Apples only - delayed dormant) - Use 1½ to 2 gallons in 50 to 200 gallons of water per acre. Pears only: Delayed dormant: Pear Psylla: Dilute spray – apply 50 to 200 gallons of solution using 2 gallons of product per 100 gallons of water. Concentrate spray - use 4 to 6 gallons in a minimum of 20 gallons of spray per acre. Concentrate spray: Summer dilute spray: Two-spotted Spider Mites, Pacific Mites and European Red Mites – Use 1 to 1½ gallons diluted in 400 to 800 gallons of water. Concentrate spray - use no more than 4 gallons per acre in a minimum of 20 gallons of spray. Aerial Application - use no more than 4 - 6 gallons of product in a minimum of 20 gallons of spray per acre. Concentrated Sprayers - Pears (California Only) – Use 4 to 6 gallons in 90 to 120 gallons of water per acre.

Dormant: (Washington and Oregon only): Apples - Dilute spray for mites and San Jose scale - use 1 to 1½ gallons of oil plus sulfur or lime sulfur at the label specified rate. Concentrate spray - use 4 to 6 gallons of oil per acre plus the label specified rate of sulfur or lime sulfur in 20 to 100 gallons of spray per acre. Pears - Dilute Spray - Pear Psylla - use 1 to 1½ gallons of oil plus sulfur or lime sulfur at the label specified rate. Concentrate spray - use no more than five gallons of oil plus the label specified rate of sulfur or lime sulfur in 20 to 100 gallons of spray per acre.

NOTE: Oil plus sulfur or lime sulfur can cause severe foliage and fruit bud injury if applied after the dormant period.

ASPARAGUS, BEANS, BEETS, CORN, SQUASH, TOMATOES, CUCURBITS, AND PEPPERS: Aphids, Mites, Beetle Larvae, Leafminers, Caterpillars - Use 1 to 1½ gallons of product per 100 gallons of water per acre.

AVOCADOS (HAAS VARIETY ONLY): Avocado Brown Mite – Use 1 to 1½ gallons of product per 100 gallons of water per acre. Apply as thorough coverage through late fall.

CABBAGE, CAULIFLOWER, CELERY, COLE CROPS, LETTUCE, & ONIONS: Aphids, Leafhoppers, Leaf Miners, Loopers, Mites, Plant Bugs, Thrips, & Whiteflies – Use 1 – 2 gallons in 100 gallons of water per acre in combination with other insecticides or miticides registered for use on these crops.

CITRUS (*Citrus* spp., *Fortunella* spp.) Florida Red Scale, Purple Scale, Soft Brown Scale, Black Scale, Whiteflies, Red Spider Mites, and Rust Mites - Concentrate spray: Apply 2 gallons of product per acre if total spray volume is less than or equal to 125 gallons per acre. If total spray volume is greater than 125 gallons per acre, mix product in water at a 2% concentration, volume-for-volume. Control of severe insect infestation may require applying 3 gallons of product per acre.

Notes: Do not exceed 500 gallons per acre of total spray volume. Do not use within 8 weeks of harvest on Lemons. Do not use on Navel Oranges after September 1.

All Citrus Varieties: Do not use oil when freezing temperatures are expected within 24 hours of the application. Care should be taken in combining oil sprays with other miticides and insecticides due to possibility of increased phytotoxicity when the combinations are applied over foliage. Consult a local Agriculture Extension Service agent for advice on specific combinations.

FIGS (Dormant or Delayed Dormant): Fig Scale - Dilute Spray - use 2 to 3 gallons of product per 100 gallons of water. Apply 300 to 600 gallons of spray mix per acre. Use 3 gallons of product per 100 gallons of water for severe infestations. Concentrate spray - use 4 to 6 gallons of product in a minimum of 50 gallons of spray mix per acre.

GRAPES (Dormant): Dilute Spray: Mealybug - Use 1 to 2 gallons plus the appropriate labeled rate of an insecticide registered for use on grapes for mealybug control in 200 to 300 gallons water per acre. Concentrate spray - use 1 to 2 gallons plus the appropriate labeled rate of an insecticide registered for use on grapes for mealybug control per acre in enough water for thorough coverage. Suppression of Grape and Variegated Leafhopper nymphs - use 1 to 1½ gallons or 1 - 3 gallons per acre concentrate. Mite suppression – use 1 to 2 gallons per acre concentrate. Narrow range oils such as **MITE-E-OIL®** can temporarily affect surface bloom appearance without causing subsurface injury. When applied for leafhopper or mite suppression within 2 days of harvest, **MITE-E-OIL®** should not be applied to grapes designated for fresh market.

OLIVES: Dilute spray: Parlatoria Scale, Oleander Scale, Olive Scale, Black Scale and Spider Mites - use 1½ gallons of product in 400 to 500 gallons of water per acre. This product may be applied post- bloom (late May through June, when crawlers are present), in summer (July 15 through August) and post-harvest (October through November).

PEARS: Pear Psylla - Delayed Dormant – use 2 gallons in 50 to 200 gallons of water per acre. Summer - use 1 to 1½ gallons in 50 to 200 gallons of water per acre. Blister Mite - Delayed Dormant and Fall Spray – use 2 gallons in 50 to 200 gallons of water per acre.

PECANS: Obscure Scale - Dormant: Dilute Spray - use 3 gallons in 100 gallons water per acre. Concentrate spray - use 6 to 8 gallons per 20 - 125 gallons water per acre.

STRAWBERRIES: Two-spotted Spider Mites - Use product at 1.0% to 2.0% volume- to-volume in 60 gallons of water per acre with air- assisted low-volume ground application equipment or 300 gallons of water per acre with standard ground spray equipment. Application may be made during the winter months when plants are semi-dormant. Do not use oil from peak bloom through peak fruiting period. Application should be made when mites are at no more than a moderate infestation level. Higher levels of mite infestations will require treatment with more effective miticides. Make applications at no less than 14 days between applications. Consult your local Extension Office for more specific local mite threshold density recommendations for this type of treatment. When using refined petroleum oils on strawberries there will be a danger of phytotoxicity. To minimize the problem, do not apply this product when warm temperatures, 75 degrees F and higher, are expected for several days after application.

In California, do not apply this product from:

- January 16 to May 30 in Orange and San Diego counties and the Oxnard Plains;
- February 1 to June 15 in the Santa Maria Valley; and
- March 1 to June 30 in Monterey and Santa Cruz counties.

SHADE TREES, SHRUBS, ORNAMENTALS, FLOWER AND FOLIAGE PLANTS, CHRISTMAS TREES

Shade Trees* and Shrubs, including Conifers (See Note), Deciduous Broadleaf Evergreens, and Woody

Ornamentals: Aphids, Adelgids, Bugs (immature), Caterpillars, Eriophyid Mites, Gall Mites, Lace Bugs, Leaf Beetle Larvae, Leafminers, Mealybugs, Psyllids (immature), Sawfly Larvae, Scales (immature), Spider Mites, Whiteflies (immature): Winter Dormant Period, as needed – use 2 to 4 gallons of product per 100 gallons of water. Summer (Foliar or Cover) as needed – use 1 to 3 gallons of product per 100 gallons of water. **Note:** This product may cause discoloration of Blue Spruce. Do not use on Conifers or Ferns that are not tolerant to oil sprays.

Ornamental Trees*, Shrubs along city streets and other rights-of-way, including Conifers, Deciduous, and

Broadleaf Evergreens: Aphids, Adelgids, Bugs (immature), Caterpillars, Eriophyid Mites, Gall Mites, Lace Bugs, Leaf Beetle Larvae, Leafminers, Mealybugs, Psyllids (immature), Sawfly Larvae, Scales (immature), Spider Mites, Whiteflies

(immature): Winter Dormant Period, as needed – use 2 to 4 gallons of product per 100 gallons of water. Summer (Foliar or Cover) as needed – use 1 to 3 gallons of product per 100 gallons of water.

Flowering and Foliage Plants including Roses and other Flowering Shrubs: Aphids, Adelgids, Bugs (immature), Caterpillars, Eriophyid Mites, Gall Mites, Lace Bugs, Leaf Beetle Larvae, Leafminers, Mealybugs, Psyllids (immature), Sawfly Larvae, Scales (immature), Spider Mites, Whiteflies (immature): Winter Dormant Period, as needed – use 2 to 3 gallons of product per 100 gallons of water. Summer (Foliar or Cover) as needed – use 1 to 2 gallons of product per 100 gallons of water.

Foliage Ornamentals and Bedding Plants: Aphids, Adelgids, Bugs (immature), Caterpillars, Eriophyid Mites, Gall Mites, Lace Bugs, Leaf Beetle Larvae, Leafminers, Mealybugs, Psyllids (immature), Sawfly Larvae, Scales (immature), Spider Mites, Whiteflies (immature): Winter Dormant Period, as needed – use 2 to 3 gallons of product per 100 gallons of water. Summer (Foliar or Cover) as needed – use 1 to 2 gallons of product per 100 gallons of water.

Christmas Trees: Aphids, Adelgids, Scales (Soft and Hard), and Spider Mites: Use 2 to 4 gallons of product per 100 gallons of water. In summer, use 1 to 3 gallons of product per 100 gallons of water.

*Oil removes the glaucous (blue) bloom from such evergreens as Colorado Blue Spruce and Koster Spruce. Always use lower dosage or test spray oil sensitive plants such as Cryptomeria, Smoke Tree, Chamaecypris, Juniper, Japanese Holly and Spruce. Red Cedar and Douglas Fir have a tendency toward sensitivity. Do not spray Walnut foliage. Do not use on Conifers or Firs not tolerant to oil sprays.

Note: Spray no more than 4 times during the growing season; use a 2 week minimum application interval. Do not spray when buds have fully opened and shoot elongation is occurring. Do not spray when there is obvious moisture deficit in leaves, or the plant is under stress. For fall dormant applications, reduce rate to 2 gallons oil per 100 gallons water and limit use only to American Red Oak, Japanese Black Pine, Dogwood, Weeping Cherry, Cornelian Cherry, Crabapple, Norway Maple, Purple Leaf Plum. Keep away from open blooms – bleaching and spotting has been observed with the open blooms of certain plants.

WALNUTS - Late Spring to Mid-Summer Only: Summer Stages of Frosted Scale, European Fruit Scale, San Jose Scale and other Soft-Shelled Scales, Red Spider Mites – use 2 to 4 quarts. Delayed Dormant: Black Scale, San Jose Scale, Olive Scale, Frosted Scale, Calico Scale, European Fruit Lecanium Scale, Red Spider Mite Eggs, and Walnut Aphid Eggs - Dilute Spray - use 3 gallons of product in 300 to 500 gallons of water per acre. Foliar (fully expanded leaves): Spider Mites - use 4 gallons of product per acre in 200 to 400 gallons of water. Concentrate Spray: for delayed dormant and foliar sprays, apply in a minimum of 40 gallons of water per acre. Use oil only on trees that have not suffered from lack of moisture or other stressing factors during the growing season. Do not apply when soil moisture is low. Do not apply after husk split.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep container well sealed. Protect from excessive heat.

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

CONTAINER DISPOSAL:

NONREFILLABLE CONTAINER (EQUAL TO OR LESS THAN 5 GALLONS): Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available, or puncture and dispose of container in a sanitary landfill, or by other procedures approved by state and local authorities.

NONREFILLABLE CONTAINER (GREATER THAN 5 GALLONS): Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling, if available, or puncture and dispose of container in a sanitary landfill, or by other procedures approved by state and local authorities.

REFILLABLE CONTAINER: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Offer for recycling, if available, or puncture and dispose of container in a sanitary landfill, or by other procedures approved by State and local authorities.

Batch (lot) Code: _____

CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale - Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

The directions on this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions, the failure to follow the label directions, or good application practices, all of which are beyond the control of Helena Agri-Enterprises, LLC (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. To the extent permitted by applicable laws, the Company makes no other warranties of any kind, expressed or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose.

To the extent permitted by applicable laws, the exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Agri-Enterprises, LLC's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or
2. Replacement of the product used

To the extent permitted by applicable laws, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited

to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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MITE-E-OIL® is a registered trademark of Helena Holding Company