**Mite E-Oil®**

**INSECTICIDE-MITICIDE/SPRAY**

**ACTIVE INGREDIENT:**
Petroleum 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

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**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 1/4 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 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 1/4 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 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.

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**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND 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.

**SEE INSIDE LABEL FOR ADDITIONAL PRECAUTIONS, FIRST AID, AND DIRECTIONS FOR USE.**

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**NET CONTENTS:**

EPA Reg. No. 5905-302
EPA Est. No.

**Manufactured For**

**HELENA CHEMICAL COMPANY**

225 SCHILLING BOULEVARD, SUITE 300 • COLLIERVILLE, TENNESSEE 38017

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**PEEL BACK BOOK HERE AND RESEAL AFTER OPENING**
PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are made of barrier laminate, nitrile rubber, neoprene rubber or viton. If you want more options, follow the instructions for category E on an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators, flaggers, and other handlers must wear:
- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves.

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.

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)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

ENGINEERING CONTROLS

Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(4)].

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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 by cleaning of equipment or disposal of washwater.

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.

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 1/4 full with water and recirculate for 10 seconds. Pour rinseate into application equipment or a mix tank or store rinseate 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 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 1/4 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 rinseate into application equipment or a mix tank or store rinseate for later use or disposal. Repeat this procedure two more times. Offer for recycling, if available, or puncture and dispose of 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 rinseate into application equipment or rinseate collection system. Repeat this rinsing procedure two more times.

It is a violation of Federal Law to use this product in a way that may be in the area during application. F stole regulation.

AGI

Use this product only in accordance with the following requirements for the protection of agricultural pesticides. It contains specific instructions and excepted and restricted-entry interval. The req Protection Standard.

Do not enter or allow worker entry into PPE required for early entry to treat with anything that has been treated, including:
- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of rubber.

NON-FI

The requirements in this box apply to cultural pesticides (40 CFR Part 179), nurseries, or greenhouses. Do not enter or apply for early entry to treat with anything that has been treated, including:
- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of rubber.

A variety of factors including weather or application (ground, aerial, or airblast) - appropriate adjustments when applying size application to all of the methods of application.

Wind Speed: Do not apply at wind speeds over 10 mph.

Temperature Inversions: If applying in inversion, apply to all of the methods of application.

Droplet Size: Apply as a medium or coarse atomizer nozzle.

Ground Spray Applications: Apply with ground spray applications.

Airblast Applications: Turn off airblast in citrus applications spray must be directed.

Aerial Applications: Do not release on surface.

Boom Length: The boom length must be adjusted.

Swath Adjustment: When application rate for this application is accurate at the downwind.

MIT-E-OIL® is a special blend of refinery components of MIT-E-OIL® modify th
**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 plants, soil, or water, is:
- Long-sleeved shirt and long pants
- Shoes plus socks
- 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 MANAGEMENT**

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, and relative humidity) and method of application (ground, aerial, or airblast) can influence pesticide drift. The applicator and grower must evaluate all factors and make appropriate adjustments when applying this product. The restrictions pertaining to wind speed, temperature inversions and droplet size apply to all of the methods of application permitted for this product.

- **Wind Speed**: Do not apply at wind speeds greater than 15 mph at the application site.
- **Temperature Inversions**: If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions.
- **Droplet Size**: Apply as a medium or coarse spray (ASABE standard 572), and the minimum volume mean diameter (VMD) for spinning atomizer nozzles.
- **Ground Spray Applications**: Apply using a nozzle height of no more than 4 feet above the ground or crop canopy.
- **Airblast Applications**: Turn off outward pointing nozzles at row ends when spraying outer row. To minimize spray loss over the top in citrus applications spray must be directed into the canopy.
- **Aerial Applications**: Do not release spray at a height greater than 10 feet above the ground, top of crop, or above the orchard canopy.
- **Boom Length**: The boom length must not exceed 75% of the wingspan or 90% of the rotor blade’s diameter.
- **Swath Adjustment**: When applications are made crosswind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downward edge of the application area by adjusting the path of the aircraft upwind. Leave at least one swath unsprayed at the downwind edge of the treated field.

**PRODUCT INFORMATION**

**MITE-E-OIL®** is a special blend of refined phytolind 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 drops to improve spray applications.

The spray tank must be free of a by this label, do not combine sition of sulfur or apply sulfur foil previously treated with sulfur, us in several days.

**MITE-E-OIL®** can be used with if temperatures dropped below i risen to above 35°F and are free Applications to trees weakened For all applications to be effective

1) Add enough water to the mix
2) Add nutrients and other pesti completely dispersed in the r
3) Maintain agitation of the mix stands for more than 20 min.
4) Ensure that spray equipment

**ALFALFA (Seed Crop Only)**: l, and in a minimum of 10 gallons x icides or miticides that are labe per acre by air in a minimum of Spider Mites: Use 1 quart of pro

**ALMONDS, APRICOTS, CHEF** spray: Brown Apricot Scale, Bia Scale, European Fruit Lecanium Brown Mites – Use 1-1/2 to 2 g per acre in a minimum of 20 gallons of spray. Brown Mites – Use 1 to 2 g per acre in a minimum of 20 ga mmum of 20 gallons of spray. Plus Concentrate Spray: Use 6 to 8 g of 20 gallons of spray.

**APPLES, PEARS – Dormant –** Mites, Rust Mites (Apple only) – spray – Use 2 gallons of produc spray per acre. Concentrate spr 1-1/2 gallons diluted in 500 to 20 gallons of spray. Aerial Appi Concentrated Sprayers – Pears

**Dormant: Washington and c plus sulfur or lime sulfur at the recommended rate of sulfur or 1-1/2 gals of oil plus sulfur o of oil plus the label recomm

**NOTE**: Oil plus sulfur or lime su

**ASPARAGUS, BEANS, BEETC**

**LEATIMINAS, CATERPILLARS – Use 1**

**AVOCADOS (HAAS VARIETY)** through coverage through late
USE RESTRICTIONS AND PRECAUTIONS

The spray tank must be free of any sulfur residue before using MITE-EOIL® for applications to foliage. Unless otherwise instructed by this label, do not combine sulfur sprays with MITE-EOIL® on foliage and, for plant safety, do not follow a previous application of sulfur or apply sulfur or slow-moving MITE-EOIL® 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-EOIL® to 25 gallons water. If sufficient time has not elapsed, burn will show in several days.

MITE-EOIL® 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.

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-EOIL® before a uniform mixture is obtained.
3) Maintain agitation of the mix until the spray is applied. Push 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 by 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 milicides that are labeled for use with oil sprays. To increase the effectiveness of desiccants, apply 2 gallons of product per acre by air in a minimum of 10 gallons of water. This use is limited to herbicide/desiccant labeled for alfalfa seed desiccation.

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, Frostbitten Scale, Italian Pear Scale, European Fruit Leccinum, Putnam Scale, Soft Brown Scale, other Scale Insects, Eggs of Aphids, Red Spider Mites and Brown Mites — Use 1-1/2 to 2 gallons in 300 to 600 gallons of water per acre. Concentrate Spray: Use 4 to 6 gallons per acre in a maximum 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 maximum 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 — Use 1-1/2 to 2 gallons per 100 gallons of water. Concentrate Spray: Use 6 to 8 gallons per 20 to 125 gallons of water. Aerial Application: Use 6 to 8 gallons per acre in a minimum of 20 gallons of spray.

APPLES: Rust Mite: Use 1-1/2 to 2 gallons of product for Delayed Dormant applications and 1 to 1-1/2 gallons 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 1-1/2 to 2 gallons. Pears only — Delayed dormants — Pear Psylla — Dilute spray — Use 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 1-1/2 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 to 6 gallons of product in a minimum of 20 gallons of spray per acre. Concentrated Sprays — Pears (California Only) — Use 4 to 6 gallons in 150 to 120 gallons of water per acre.

Dormant (Washington and Oregon only): Apples — Dilute spray for mites and San Jose scale — Use 1 to 1-1/2 gallons of oil plus sulfur or lime sulfur at the label recommended rate. Concentrate spray — Use 4 to 6 gallons of oil per acre plus the label recommended rate of sulfur or lime sulfur in 20 to 100 gallons of spray per acre. Pears — Dilute Spray — Pear Psylla — Use 1 to 1-1/2 gallons of oil plus sulfur or lime sulfur at the label recommended rate. Concentrate spray — Use no more than five gallons of oil plus the label recommended 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, CUCURBIT'S, AND PEPPERS: Aphids, Mites, Beetle Larvae, Leafminers, Caterpillars — Use 1 to 1-1/2 gallons of product per 100 gallons of water.

AVOCADOS (HAAS VARIETY ONLY): Avocado Brown Mite — Use 1 to 1-1/2 gallons of product per 100 gallons of water. Apply as thorough coverage through late fall.
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 2% concentration or dilute 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 spray within 8 weeks of harvest on Lawnus. 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 phototoxicity 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.

GRAPEFRUITS (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 Grapes and Variegated Leafhopper nymphs – Use 1 to 1 1/2 gallons or 1 to 3 gallons per acre concentrate. Mite suppression – Use 1 to 2 gallons per acre concentrate. Narrow range oils such as MITES-EOIL® can temporarily affect surface bloom appearance without causing subsurface injury. When applied for leafhopper or mite suppression within 2 days of harvest, MITES-EOIL® should not be applied to grapes designated for fresh market.

OLIVES: Dilute spray: Parrotia Scale, Oleander Scale, Olive Scale, Black Scale and Spider Mites – Use 1 1/2 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 per acre. Summer – Use 1 to 1 1/2 gallons per acre. Blister Mite – Delayed Dormant and Fall Spray – Use 2 gallons 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 to 125 gallons water per acre.

STRAWBERRIES: Two-spotted Spider Mites – Use product at 1% to 2% volume-to-volume in 60 gallons of water per acre with air-assisted low-volume ground application equipment or 500 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 phototoxicity. 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 FOilage PLANTS, CHRISTMAS TREES

Shade Trees and Shrubs, including Conifers, Deciduous, and Broadleaf Evergreens: Aphids, Redgalls, Bugs (immature), Caterpillars, Elaphyidae Mites, Gall Mites, Leaf Bugs, Leaf Beetle Larvae, Leaflinters, 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. Notes: This product may cause discoloration of Blue Spruce. Do not use on Conifers or Farns 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, Redgalls, Bugs (immature), Caterpillars, Elaphyidae Mites, Gall Mites, Leaf Bugs, Leaf Beetle Larvae, Leaflinters, 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, Redgalls, Bugs (immature), Caterpillars, Elaphyidae Mites, Gall Mites, Leaf Bugs, Leaf Beetle Larvae, Leaflinters, 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 Pl: Bugs, Leaf Beetle Larvae, Leaflinters, Ms (immature): Winter Dormant Period, as née needed – Use 1 to 2 gallons of product per acre.

Christmas Trees: Aphids, Redgalls, Scale
In summer, use 1 to 3 gallons of product per acre.

*Oil removes the glaucous (blue) bloom for test spray oil sensitive plants such as C. and Douglas Fir have a tendency toward sprays.

Note: Spray no more than 4 times I have fully opened and shoot elongation is under stress. For fall dormant applications, Japanese Black Pine, Dogwood, Weeping open blooms – bleaching and spotting has

WALNUTS – Late Spring to Mid-Summer
other Soft-Shelled Scales, Red Spider Mite Scale, Cakis Scale, European Fruit Lecanesa product in 300 to 500 gallons of water. Foil gallons of water. Concentrate Spray: for de oil only on trees that have not suffered from soil moisture is low. Do not apply after hus
The reference to use of this product is con
oranges for those chemicals on walnuts.

CONDITIK
AND LIMIT:

Read the Conditions of Sale – Warrar terms are not acceptable, return the
The directions on this label are believed to the crop to which the product is applied m follow the label directions, or good applic “Company” or seller. In addition, failure to apply Company warrants that this product confo to the directions for use subject to the fa by applicable laws, the Company makes no implied warranty of merchantability or fitne To the extent permitted by applicable laws ding or use of this product shall be limited
1. Refund of the purchase price paid by br
2. Replacement of the product used

To the extent permitted by applicable laws, for special, indirect, incidental, or conseque income. The Company and the seller offer and limitation of warranty, liability and rem

© Copyright Helena Holding Company, 200
MITES-EOIL® is a registered trademark of
ick Scale, Whiteflies, spray volume is less than water at a 2% concen-
tration. Do not use
application. Care should otoxity when the com-
ographic combinations.
3) gallons of water. Apply

Foliation Ornaments and Bedding Plants: Aphids, Adelgids, Bugs (immature), Caterpillars, Eriophyid Mites, Gall Mites, Lace
Bugs, Leaf Beetle Larvae, Leafminers, Melybbugs, 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 glorious blue bloom from such evergreens as Colorado Blue Spruce and Koster Spruce. Always use lower dosage

1) Do not spray at night or in the early morning when the foliage is wet.

Note: Do not spray within 1000 feet of any water. Do not spray product in areas where there are small children, pets, or livestock.

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

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ACTIVE INGREDIENT:
Petroleum oil

INERT INGREDIENTS
TOTAL
Petroleum Oil Min. Unsatilized Re
Contains petroleum distillates.

KEEI

Harmful if absorbed through skin. Avoid
some individuals.

IF IN EYES:
Hold eye open and

IF ON SKIN OR
Clothing:
Take off contam

IF SWALLOWED:
Call a poison

IF INHALED:
Move person to

Have the product container or label with
1-800-424-3030.

NOTE TO PHYSICIAN: This product conta

SEE INSIDE I

AD 07080
EPA Reg. No. 5905-302
EPA Est. No.

225 SCHILLING

Job 1181003
Mite-E-Oil

INSECTICIDE-MITICIDE/SPRAY

ACTIVE INGREDIENT:
Petroleum oil* .......................................................... 90.00%

INERT INGREDIENTS .................................................. 10.00%

TOTAL ................................................................. 100.00%

*Contains petroleum distillates.

KEEP OUT OF REACH OF CHILDREN

CAUTION

HAZARD TO HUMANS AND 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.

FIRST AID

IF IN EYES: • 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: • 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: • Call a poison control center or doctor immediately for treatment advice.
• Do not induce vomiting unless told to do by a poison control center or doctor.
• Do not give any liquid to the person.
• Do not give anything by mouth to an unconscious or convulsing person.

IF INHALED: • 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 1-800-525-8166.

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

SEE INSIDE LABEL FOR ADDITIONAL PRECAUTIONS AND DIRECTIONS FOR USE.

AB 07610
EPA Reg. No. 5905-302
EPA Est. No.

NET CONTENTS:

Manufactured For

HELENA CHEMICAL COMPANY
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