

# OMNI SUPREME SPRAY

(INSECTICIDE-MITICIDE) LIQUID  
A NARROW RANGE SUPERIOR SPRAY OIL

**ACTIVE INGREDIENT:**

Mineral Oil\* ..... 98.00%

**INERT INGREDIENTS:** ..... 2.00%

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

Superior Petroleum Oil Minimum Unsulfonated Residue – 92%

\*Contains petroleum distillates.

**NOTE: THIS PRODUCT IS NOT INTENDED FOR GREENHOUSE USE.**

## 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 and frequently repeated skin contact may cause allergic reactions in some individuals.

#### FIRST AID

<b>IF ON SKIN OR CLOTHING:</b>	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.
<b>IF SWALLOWED:</b>	Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give <b>any</b> liquid to a person. Do not give anything by mouth to an unconscious or convulsing person.
<b>IF INHALED:</b>	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
<b>IF IN EYES:</b>	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 eye. Call a poison control center or doctor for treatment advice.

Have the product container with you when calling a poison control center or doctor or when going for treatment. You also may call Chemtrec at 1-800-424-9300 for emergency medical treatment information.

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

**NET CONTENTS:**

#### 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.

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep container well sealed. Do not contaminate with water or other solutions to avoid loss of emulsification and phytotoxicity. Protect from excessive heat.

**PESTICIDE DISPOSAL:** Do not contaminate water, food or feed by storage or 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 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 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 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 in a sanitary landfill or by other procedures approved by state and local authorities.

**SEE INSIDE LEAFLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND COMPLETE DIRECTIONS FOR USE.**

EPA Reg. No. 5905-368 AD 121113  
EPA Est. Nos.: First letters of product batch code indicate producing establishment: 5905-GA-1=CG, 5905-AR-1=WA, 5905-CA-1=KC, 5905-IA-1=DI

Manufactured For

**HELENA CHEMICAL COMPANY**

225 SCHILLING BOULEVARD, SUITE 300  
COLLIERVILLE, TENNESSEE 38017

PEEL BACK BOOK HERE AND RESEAL AFTER OPENING

OPM #110276

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

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, and
- 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.

Discard clothing and other absorbent material 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.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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 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 when disposing of equipment washwaters or rinsate.

Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

## 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 this product only in accordance with its labeling and all other requirements for the protection of agricultural workers from pesticides. It contains requirements for training, decontamination instructions and exceptions pertaining to the statement of use. The requirements in this box only apply to use in agricultural settings.

Do not enter or allow worker entry into treated areas.

PPE required for early entry to treated areas that is permitted by the label must be worn, such as soil or water.

- Coveralls
- Shoes plus socks, and
- Chemical-resistant gloves made of any waterproof material.

## NON-AGRICULTURAL

The requirements in this box apply to uses of this product that are not agricultural (40 CFR Part 170). The WPS applies to nurseries, or greenhouses. Do not enter or allow others to enter treated areas.

## SPRAY APPLICATION

A variety of factors including weather conditions (e.g., wind speed, temperature, humidity) can influence the application of this product. Appropriate adjustments when applying this product. The WPS applies to all the methods of application permitted by the label.

### WIND SPEED

Do not apply at wind speeds greater than 15 mph at the nozzle.

### TEMPERATURE INVERSIONS

If applying at wind speeds less than 3 mph, the applicator should be aware of atmospheric conditions exist at or below nozzle height that may affect application.

### DROPLET SIZE

Apply as a medium or coarser spray (ASABE standard S57.1).

### GROUND SPRAY APPLICATIONS

Apply using a nozzle height of no more than 4 feet above the target.

### AIRBLAST APPLICATIONS

Turn off outward pointing nozzles at row ends and when turning, spray must be directed into the canopy.

### AERIAL APPLICATIONS

Do not release spray at a height greater than 10 feet at the nozzle.

### BOOM LENGTH

The boom length must not exceed 75% of the wingspan.

### SWATH ADJUSTMENT

When applications are made with a cross-wind, the swath should be placed at the downwind edge of the application area. Do not spray at the downwind edge of the treated field.

## PRODUCTION

**OMNI SUPREME SPRAY** is refined phytonomic oil that is applied to foliage or in the dormant stage.

This product is intended for use by commercial growers.



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## 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 12 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 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 (e.g., 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 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 or stable atmospheric conditions.

### DROPLET SIZE

Apply as a medium or coarser 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 and when spraying outer row. To minimize spray loss over the top in orchard 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 with a cross-wind, 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

**OMNI SUPREME SPRAY** is refined phytonomic oil that functions as a contact insecticide. This product is for use on plants that are in foliage or in the dormant stage.

This product is intended for use by commercial growers and commercial applicators.

## USE RE

When using this product in combination with other limitations on the labels for all product

Do not use **OMNI SUPREME SPRAY** when

If temperatures have dropped below 32°F (in  
risen to above 35°F and plants are free of m

Applications to trees weakened by disease,

The spray tank must be made free of any su  
this label, do not combine sulfur sprays with  
fur or apply sulfur following **OMNI SUPREM**  
where **OMNI SUPREME SPRAY** may be us  
(after all fruit is off the tree), Dormant and D  
or up to the Delayed Dormant (1/2-inch gre  
quart of **OMNI SUPREME SPRAY** in 25 gal

Do not use **OMNI SUPREME SPRAY** in con  
such as Captan, Folpet, Dyrene, Morestan o

Except where specified otherwise, the rates  
gallons of water.

This product may be applied using convent  
ment, or aircraft.

When applying by **ground equipment**, use  
bottom of all leaves until wet but without sig  
cations to mature trees and vines with norm

For applications by **concentrate methods**  
basis, except where the label specifies actu  
of gallons per acre.)

For **aerial applications**, apply the quantity  
ficient water to provide 10 gallons of spray p  
cient as ground sprays for trees. Therefore, a  
applications infeasible.

Except where limited by this label, the optim  
Typical per-acre spray gallonages will range  
gallons for aerial applications.

- (1) Add enough water to the mixing tank for
- (2) Add micronutrients and other desired pe  
that they are completely dispersed in the  
cide and water is obtained.
- (3) Maintain agitation of the mix until the sp  
stands for more than 20 minutes.
- (4) Ensure that spray equipment is thorough

**ALFALFA (Seed Crop Only):** Use 1 quart p  
mum of 10 gallons of water per acre for aeri  
miticides that are labeled for use with oil spr  
in a minimum of 10 gallons of water. This use

**ALMONDS, APRICOTS, CHERRIES, NEC**  
Brown Apricot Scale, Black Scale, San Jose  
European Fruit Lecanium, Putnam Scale, Sof  
1.5 to 2 gallons in 300 to 600 gallons of wa





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aircraft upwind. Leave at least one swath

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## USE RESTRICTIONS AND PRECAUTIONS

When using this product in combination with other pesticides, as authorized by this label, observe all cautions, use restrictions, and other limitations on the labels for all products involved.

Do not use **OMNI SUPREME SPRAY** when temperatures are above 95°F.

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

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

The spray tank must be made free of any sulfur residue before using **OMNI SUPREME SPRAY**. Except where directed otherwise by this label, do not combine sulfur sprays with **OMNI SUPREME SPRAY**. For plant safety, do not follow a previous application of sulfur or apply sulfur following **OMNI SUPREME SPRAY** until at least 30 days have elapsed, except in Oregon, Washington, and Idaho, where **OMNI SUPREME SPRAY** may be used in combination with sulfur in the following application situations: Pears – Post-harvest (after all fruit is off the tree), Dormant and Delayed Dormant (before the scales slip, or prior to or at bud swell); and Apples – prior to or up to the Delayed Dormant (1/2-inch green) period. If in doubt, spray a portion of one tree previously treated with sulfur, using 1 quart of **OMNI SUPREME SPRAY** in 25 gallons of water. If sufficient time has not elapsed, foliar burn will show in several days.

Do not use **OMNI SUPREME SPRAY** in combination with or immediately before or after spraying with dinitro compounds, fungicides such as Captan, Folpet, Dyrene, Morestan or any other product containing sulfur.

Except where specified otherwise, the rates of **OMNI SUPREME SPRAY** prescribed by this label are on the basis of dilution in 100 gallons of water.

This product may be applied using conventional hydraulic sprayers, concentrate application equipment, ground application equip-ment, or aircraft.

When applying by **ground equipment**, use enough spray solution to completely penetrate the leaf canopy and cover both top and bottom of all leaves until wet but without significant runoff. This label's directions regarding volume of spray solution pertain to applica-tions to mature trees and vines with normal foliage cover. Reduce rates proportionally for smaller and immature plants.

For applications by **concentrate methods**, apply the total amount of **OMNI SUPREME SPRAY** indicated on the per 100-gallon basis, except where the label specifies actual concentration rates. (Example: If the rate for a dilute application is expressed in terms of gallons per acre.)

For **aerial applications**, apply the quantity of **OMNI SUPREME SPRAY** indicated for the crop or other plants to be treated in suf-ficient water to provide 10 gallons of spray per acre, except where the label prescribes otherwise. Aerial applications are not as effi-cient as ground sprays for trees. Therefore, aerial applications should only be made when growing and/or soil conditions make ground applications infeasible.

Except where limited by this label, the optimum spray gallonage depends upon tree or crop size, planting density, and growth stage. Typical per-acre spray gallonages will range from 100–600 gallons for dilute spray, 20–100 gallons for concentrate spray, and 5–100 gallons for aerial applications.

## MIXING INSTRUCTIONS

- (1) Add enough water to the mixing tank for proper agitation.
- (2) Add micronutrients and other desired 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 **OMNI SUPREME SPRAY** before a uniform mixture of pesti-cide and water 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 per acre in a minimum of 20 gallons of water per acre for ground applications or in a mini-mum of 10 gallons of 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 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 products that are labeled for alfalfa seed desiccation.

**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, Brown Mites – Use 1.5 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: E gallons of spray. Spring or Summ to 2 gallons in 300 to 600 gallons gallons of spray. Aerial Applicator and Prunes – Dilute Spray: Peach lons of water. Concentrate Spray: lons per acre in a minimum of 20

**Restrictions for applications** of spray mixture or 2.0% by volur

**APPLES:** Rust Mite: Delayed Dor 1 to 1.5 gallons per acre in a mini

**APPLES, PEARS:** Dormant or D Rust Mites (Apples only – delayed Pear Psylla – Use 2 gallons in 50 lons of spray per acre. Summer D lons per acre diluted in 400 to 80 gallons of spray. Aerial Application

**Dormant (Washington, Oregon** plus sulfur or lime sulfur at the spr of sulfur or lime sulfur in sufficent 1.5 gallons of oil plus sulfur or lim the specified label rate of sulfur o

**NOTE:** Oil plus sulfur or lime sulf **ASPARAGUS, BEANS, BEETS,** Leafminers, Caterpillars – Use 1 t

**AVOCADOS:** For Mites and Thrip spray for thorough coverage. Do per acre in 50 to 100 gallons of s lons per acre in 20 to 100 gallon small area. Allow enough time fo

**BANANAS, PLANTAINS:** For co lons water per acre. (Mist Blowe appears and continue every 10– 80°F as injury may occur. Phytoto cation. Bag fruits, or use a directe phytotoxicity. This application n Mealybugs, Scale Insects, and W

**BLUEBERRIES, BUSHBERRIE:** 100 gallons of water per acre. Us least 200 psi spray pressure.

**CABBAGE, CAULIFLOWER, C** Mites, Plant Bugs, Thrips, and W/ or miticides registered for use on

**COFFEE:** For control of Green S

**FIGS:** Fig Scale – Dormant or De lons of spray mix per acre. Use 3 6 gallons in a minimum of 50 gall

**GRAPES (Dormant):** Dilute Spra use on grapes for mealybug conti ate labeled rate of an insecticide r Suppression of Grape and Varieg; gallons per acre concentrate. Mite **SPRAY** can temporarily affect sur pression within 2 days of harvest,



## RECAUTIONS

When using this label, observe all cautions, use restrictions, and

avoid spraying on fruit trees and vine crops until daytime temperatures have risen above 50°F.

Do not spray on plants when rain is expected or may result in oil-caused injury.

**PREMIX SPRAY.** Except where directed otherwise by this label, do not follow a previous application of this product unless the time has elapsed, except in Oregon, Washington, and Idaho, in the following application situations: Pears – Post-harvest (fruit slip, or prior to or at bud swell); and Apples – prior to or after application of a tree previously treated with sulfur, using 1 to 2 gallons per acre if not elapsed, foliar burn will show in several days.

Do not spray on plants after spraying with dinitro compounds, fungicides or herbicides.

Directions indicated by this label are on the basis of dilution in 100

gallons of water. For broadcast application equipment, ground application equip-

ment should be used to penetrate the leaf canopy and cover both top and bottom. Directions regarding volume of spray solution pertain to applications on smaller and immature plants.

**SUPREME SPRAY** indicated on the per 100-gallon label. The rate for a dilute application is expressed in terms of gallons of product per 100 gallons of water.

Directions for the crop or other plants to be treated in this label are described otherwise. Aerial applications are not as effective as ground applications when growing and/or soil conditions make ground

directions for tree or crop size, planting density, and growth stage. For broadcast application, 20–100 gallons for concentrate spray, and 5–100

## ONIONS

When used, mix the materials with water thoroughly so that a uniform mixture of **SUPREME SPRAY** before a uniform mixture of pesti-

cides remaining in hoses back into the tank if the solution

is not used for other applications do not remain.

Directions for water per acre for ground applications or in a combination, and at the labeled rates, with insecticides or fungicides, apply 2 gallons of product per acre by air blower. Do not use products that are labeled for alfalfa seed desiccation.

**FRUIT TREES:** Dormant or Delayed Dormant – Dilute Spray: Use 1 to 2 gallons per acre in a minimum of 20 gallons of water. Summer Dilute Spray: Use 1 to 2 gallons per acre in a minimum of 20 gallons of water. Concentrate Spray: Use 1 to 2 gallons per acre in a minimum of 20 gallons of water. Aerial Application: Use at least 4 and no more than 6 gallons of product in a minimum of 20 gallons of water. Plums and Prunes – Dilute Spray: Peach Twig Borer – Apply 50–200 gallons of spray solution per acre using 1.5 to 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.

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 50–200 gallons of spray solution per acre using 1.5 to 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.

**Restrictions for applications on CHERRIES ONLY:** Do not exceed a maximum application rate of 2.0 gallons per 100 gallons of spray mixture or 2.0% by volume. Do not apply this product to cherries in conjunction with azinphos-methyl based insecticides.

**APPLES:** Rust Mite: Delayed Dormant – Use 1.5 to 2 gallons of product in 50 to 200 gallons of water per acre. Summer Use – Use 1 to 1.5 gallons per acre in a minimum of 20 gallons of spray.

**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 to 2 gallons in 50 to 200 gallons of water per acre. Pears only: Delayed Dormant: Pear Psylla – Use 2 gallons in 50 to 200 gallons of water per acre. Concentrate Spray: Use 4 to 6 gallons in a minimum of 20 gallons of spray per acre. Summer Dilute Spray: Two-spotted Spider Mites, Pacific Mites, and European Red Mites – Use 1 to 1.5 gallons per acre 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.

**Dormant (Washington, Oregon, and Idaho only):** Apples – Dilute spray for mites and San Jose scale, use 1 to 1.5 gallons of oil plus sulfur or lime sulfur at the specified label rate. Concentrate spray: Use 4 to 6 gallons of oil per acre plus the specified label rate of sulfur or lime sulfur in sufficient water to total 20 to 100 gallons of spray per acre. Pears – Dilute Spray – Pear Psylla, use 1 to 1.5 gallons of oil plus sulfur or lime sulfur at the specified label rate. Concentrate spray: Use no more than five gallons of oil plus the specified label rate of sulfur or lime sulfur in sufficient water to total 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, CUCURBITS, PEPPERS, SQUASH, AND TOMATOES:** Aphids, Mites, Beetle Larvae, Leafminers, Caterpillars – Use 1 to 2 gallons of product per 100 gallons of water per acre.

**AVOCADOS:** For Mites and Thrips – Use 1 to 4 gallons per acre in a dilute spray of 400 to 2,000 gallons per acre. Use enough spray for thorough coverage. Do not exceed 30 gallons of oil per acre per application. For concentrate spray, use 1 to 18 gallons per acre in 50 to 100 gallons of spray mixture or in enough water for adequate coverage. For aerial application, use 1 to 18 gallons per acre in 20 to 100 gallons of spray. When the application of oil is more than 2% v/v concentration, treat and observe a small area. Allow enough time for symptoms to appear before continuing to spray.

**BANANAS, PLANTAINS:** For control of Black Leaf Streak, Black Sigatoka, Yellow Sigatoka: Use 0.5–1.5 gallons in 20–100 gallons of water per acre. (Mist Blower: Use 1.5 gallons in 6 gallons of water per acre.) **Note:** Begin application when disease first appears and continue every 10–15 days during rainy season or as is needed. Do not apply when daytime temperatures exceed 80°F as injury may occur. Phytotoxicity may be affected by the quantity of oil used, vigor of trees and temperature at time of application. Bag fruits, or use a directed spray on unbagged fruits. Bagged fruit improves crop safety whereas unbagged fruit may show phytotoxicity. This application may also loosen Sooty Mold Fungus and prevent its formation through control of Aphids, Mealybugs, Scale Insects, and Whiteflies.

**BLUEBERRIES, BUSHBERRIES, CANEBERRIES:** For control of Mites, Powdery Mildew and Rust, apply 0.75–1.5 gallons in 100 gallons of water per acre. Using ground equipment, spray for optimum coverage of leaf surfaces. For Fungal Diseases, use at least 200 psi spray pressure.

**CABBAGE, CAULIFLOWER, CELERY, COLE CROPS, LETTUCE, AND ONIONS:** Aphids, Leafhoppers, Leaf Miners, Loopers, Mites, Plant Bugs, Thrips, and 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.

**COFFEE:** For control of Green Scale, use 3–6 gallons in 100 gallons of water per acre. Use only water as a diluent.

**FIGS:** Fig Scale – Dormant or Delayed Dormant – Dilute Spray: Use 2 to 3 gallons 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 in a minimum of 50 gallons of spray 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 of 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 1.5 gallons per 100 gallons of water as a dilute spray or 1–3 gallons per acre concentrate. Mite suppression – 1 to 2 gallons per acre concentrate. Narrow range oils such as **OMNI SUPREME SPRAY** can temporarily affect surface bloom appearance without causing subsurface injury. When used for leafhopper or mite suppression within 2 days of harvest, **OMNI SUPREME SPRAY** should not be applied to grapes designated for fresh market.





**GRAPES (Summer Use):** Use 1/4 to 1 gallon per 100 gallons of water to control mites and powdery mildew. Do not exceed 1 gallon of oil per acre during summer applications. Do not spray near the time of sulfur application.

**HOPS:** For control of Mites and Powdery Mildew: Use 1–2 gallons of oil in 100 gallons of water per acre. **Note:** Powdery Mildew: Initiate sprays at early leaf stage. Continue sprays every 10–14 days. Mite control will be effective under the same spray interval as powdery mildew sprays.

**OLIVES:** Dilute Spray: Parlatoria Scale, Oleander Scale, Olive Scale, Black Scale, and Spider Mites – Use 1.5 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).

**PISTACHIOS:** Dormant and Delayed Dormant Applications: Soft Scale and Wintering Phytocoris – Use alone or in combination with other registered products labeled for control of Soft Scale on Pistachios.

**For concentrate applications:** Use 4 to 8 gallons of **OMNI SUPREME SPRAY** in 70 to 150 gallons of water per acre. No more than 6% v/v solution is permitted as a concentrate application.

**For dilute applications:** Use 5 to 10 gallons of **OMNI SUPREME SPRAY** in 250 to 500 gallons of water per acre. No more than 2% v/v solution is permitted as a dilute application. For moderate to severe insect population, the concentrate applications should be used. To enhance efficacy, apply by mid-February. Applications made in January or February, especially at higher rates, may result in advanced bud break and bloom, which may increase the potential for frost damage. Do not apply the product when the orchard is not vigorous or when it is under stress.

**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 200 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.

**TROPICAL FRUITS (Kiwi, Mango, Papaya, and Pineapple):**

**Kiwi:** For control of Latania Scale, Greedy Scale, Oleander Scale, and San Jose Scale: Use 4–6 gallons of oil per 100 gallons of water per acre. Use 6 gallons of oil per 100 gallons of water per acre when scale populations are high.

**Mango:** For control of Mites and Powdery Mildew: Use 1–1.5 gallons of oil in 100 gallons of water per acre.

**Papaya:** For control of Mites, Powdery Mildew, Papaya Ringspot Virus: Use 0.75–1.5 gallons in 100 gallons of water per acre.

**Pineapple:** For control of Mealybugs, Bud Moth, Chinese Rose Beetle: Spray: Use 1–2 gallons of oil in 100 gallons of water per acre. Dip: Use 1–2 gallons of oil in 100 gallons of water. Dip for 30 seconds.

**TOBACCO:** For control of Aphids, Mites, Beetle Larvae, Leafminers, Thrips, Leafhopper, Whitefly: Use 0.75–1 gallon of oil per 100 gallons of water per acre.

**CITRUS (*Citrus* spp., *Fortunella* spp.)**

**ORANGES (Navel and Valencia), GRAPEFRUIT, MANDARINS, CITRUS, and OTHER CITRUS spp.:** Red Scale, Yellow Scale, Citricola Scale, Purple Scale, Black Scale, and Brown Soft Scale, Whiteflies, Red Spider Mites, Pacific Spider Mites, and Two-Spotted Spider Mites: Dilute Spray – Apply 1.2 to 1.4 gallons of product per acre in late summer through October. For southern California (including all coastal counties), apply 0.5 to 1.4 gallons per acre throughout the year (i.e., no timing restrictions). Do not apply to navel oranges during or after color break. Make applications in enough water for thorough coverage. Concentrate Spray – Apply in a minimum of 20 gallons per acre.

**LEMONS AND LIMES:** Red Scale, Yellow Scale, Purple Scale, Black Scale, Brown Soft Scale, Red Spider Mites, Bud Mites, and Flat Mites: Dilute Spray – Apply 1.2 to 1.4 gallons of product per acre. Apply in late spring and late summer through December. In Southern California (including all coastal counties), 0.5 to 1.4 gallons throughout the year (no timing restrictions). Make applications in enough water for thorough coverage. Concentrate Spray – Apply in a minimum of 20 gallons per acre.

**ALL CITRUS VARIETIES:**

**Freezing Temperatures:** Do not use oil spray when freeze should be taken in combining oil sprays with other miticides when the combinations are applied over foliage. Consult local extension offices for more information on combinations.

**Adjuvant Uses:** This product may be used as an adjuvant citrus. Do not exceed a 0.4% volume-to-volume concentration.

**Maximum Application Amounts:** Do not exceed 159 p (mix per acre) in Texas and Florida. Do not exceed 212 p (mix per acre) in California.

**WALNUTS:** Delayed Dormant: Black Scale, San Jose Scale, Red Spider Mite Eggs, and Walnut Aphid Eggs: Dilute Spray (fully expanded leaves): Spider Mites – Use 4 gallons of product for delayed dormant and foliar sprays, apply in a minimum of 14 days after husk split. As an adjuvant for neutral copper or sulfur, use 1 quart per 100 gallons of water as a dilute spray. Follow label directions.

**SHADE TREES, SHRUBS, ORNAMENTALS, and Evergreens:** Aphids, Adelgids, Bugs (immature), Caterpillars, Eriophyid Mites, C (immature), Sawfly Larvae, Scales (immature), Spider Mite Eggs, and Spider Mites: Use 4 gallons of product per 100 gallons of water. **Note:** This product is not tolerant to oil sprays.

**Ornamental Trees\*, Shrubs along city streets and Evergreens:** Aphids, Adelgids, Bugs (immature), Caterpillars, Leafminers, Mealybugs, Psyllids (immature, Sawfly Larvae), and Spider Mites: Use 2 to 4 gallons of product per 100 gallons of water.

Do not use on Christmas Trees.

**Roses and other Flowering Shrubs:** Aphids, Adelgids, Leaf Beetle Larvae, Leafminers, Mealybugs, Psyllids (immature); Winter Dormant Period, as needed – Use 2 to 3 gallons of product per 100 gallons of water.

**Foliage Ornamentals & Bedding Plants:** Aphids, Adelgids, Leaf Beetle Larvae, Leafminers, Mealybugs, Psyllids (immature); Winter Dormant Period, as needed – Use 2 to 3 gallons of product per 100 gallons of water. \*Oil removes the glaucous (blue) bloom from such evergreen or test spray oil-sensitive plants such as Cryptomeria, Spruce, and Douglas Fir have a tendency toward sensitivity. Do not use on these plants.

**Restrictions:** Spray no more than 4 times during the growing season when the buds have fully opened and shoot elongation is occurring under stress. For fall dormant applications, reduce rate to 1 gallon per 100 gallons of water. Do not use on American Red Oak, Japanese Black Pine, Dogwood, Plum. Keep spray away from open blooms. Bleaching and



mildew. Do not exceed 1 gal-

acre. **Note:** Powdery Mildew: Use the same spray interval as

– Use 1.5 gallons of product per acre, when crawlers are pres-

Use alone or in combination

of water per acre. No more

water per acre. No more than 1 concentrate application should be applied at higher rates, may apply the product when the

60 gallons of water per acre standard ground spray equipment from peak bloom through on level. Higher levels of mite applications. is for this type of treatment. re the problem, do not apply application.

ons of oil per 100 gallons of water.

per acre.

gallons of water per acre.

oil in 100 gallons of water per

≈ 0.75–1 gallon of oil per 100

**JS spp.:** Red Scale, Yellow Scale, Pacific Spider Mites, and others through October. For southern states, no timing restrictions). Do not apply if coverage. Concentrate

ed Spider Mites, Bud Mites, etc. summer through December. No timing restrictions). Make application per acre.

#### ALL CITRUS VARIETIES:

**Freezing Temperatures:** Do not use oil spray 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 the possibility of increased phytotoxicity when the combinations are applied over foliage. Consult a local Agricultural Extension Service agent for advice on specific combinations.

**Adjuvant Uses:** This product may be used as an adjuvant with suitable insecticides or miticides that are registered for use on citrus. Do not exceed a 0.4% volume-to-volume concentration.

**Maximum Application Amounts:** Do not exceed 159 pounds active ingredient per acre (in a maximum of 1,500 gallons of spray mix per acre) in Texas and Florida. Do not exceed 212 pounds active ingredient per acre (in a maximum of 2,000 gallons of spray mix per acre) in California.

**WALNUTS:** 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 2 gallons 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 per acre. 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. As an adjuvant for neutral copper compounds for control of Walnut Blight in pre- and post-bloom sprays: Use 1 quart per 100 gallons of water as a dilute spray. Follow dosages and timings on the copper product label.

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

**Shade Trees\* and Shrubs, including Conifers, 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 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 water.

Do not use on Christmas Trees.

**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 product per 100 gallons water. Summer (Foliar or Cover), as needed – Use 1 to 2 gallons of product per 100 gallons water.

**Foliage Ornamentals & 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 water. Summer (Foliar or Cover), as needed – Use 1 to 2 gallons of product per 100 gallons 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, Chamaecyparis, Juniper, Japanese Holly and Spruce. Red Cedar and Douglas Fir have a tendency toward sensitivity. Do not spray Walnut foliage.

**Restrictions:** 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 plant is under stress. For fall dormant applications, reduce rate to 2 gallons oil per 100 gallons water. In the state of California **only**, limit use to: American Red Oak, Japanese Black Pine, Dogwood, Weeping Cherry, Cornelian Cherry, Crabapple, Norway Maple, Purple Leaf Plum. Keep spray away from open blooms. Bleaching and spotting of open blooms have been observed with some types of plants.

## STOP

Do not contaminate water, food, or feed by st

**PESTICIDE STORAGE:** Keep container well sealed and protected from sunlight and phytotoxicity. Protect from excess

**PESTICIDE DISPOSAL:** Do not contaminate water, food, or feed by storage and disposal. Pesticide product may be disposed of on site or at an approved

**CONTAINER DISPOSAL:**

**NONREFILLABLE CONTAINER (EQUAL TO OR GREATER CAPACITY):** Empty container (or equivalent) promptly after emptying. Triple rinse immediately and drain for 10 seconds after the final rinse. Pour rinsate into application equipment or a container that will be disposed of in a sanitary landfill, or recycle the container in a sanitary landfill or by other procedure approved by state and local authorities.

**NONREFILLABLE CONTAINER (GREATER CAPACITY):** Empty container (or equivalent) promptly after emptying. Triple rinse immediately and drain for 10 seconds after the final rinse. Fill the container 1/4 full with water. Repeat this procedure three times. Pour the final rinse into application equipment or a container that will be disposed of in a sanitary landfill, or recycle the container in a sanitary landfill or by other procedure approved by state and local authorities.

**REFILLABLE CONTAINER:** Refill this container before final disposal is the responsibility of the refiller. To clean the container, use the pump and hose to clean the application equipment or mix tank. Fill the container with water and pump for 2 minutes. Pour or pump rinsate into a container that will be disposed of in a sanitary landfill, or recycle the container in a sanitary landfill or by other procedure approved by state and local authorities.

## CONDITIONS OF SALE AND LIMITATIONS

**Read the Conditions of Sale – Warranty a term is not acceptable, return the product**

The directions on this label are believed to be the best for which the product is applied may result in crop loss. The user should follow the label directions or good application practices. The Company warrants that this product conforms to the directions for use subject to the factors by applicable laws, the Company makes no other implied warranty of merchantability or fitness for use.

To the extent permitted by applicable laws, the Company's liability for damage or injury resulting from the use of this product shall be limited to, and shall not exceed, the purchase price paid by the buyer. 1. Refund of the purchase price paid by buyer. 2. Replacement of the product used.

To the extent allowed by law, the Company shall not be liable for indirect, incidental, or consequential damages (including but not limited to lost profits) or for any other damages or losses. The Company and the seller offer this product and the terms of warranty, liability and remedies.

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within 24 hours of the application. Care  
possibility of increased phytotoxicity  
vice agent for advice on specific com-

niticides that are registered for use on

n a maximum of 1,500 gallons of spray  
a maximum of 2,000 gallons of spray

Calico Scale, European Fruit Lecanium  
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Use oil only on trees that have not suff-  
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#### ANTS

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us moisture deficit in leaves, or plant is  
In the state of California **only**, limit use  
Crabapple, Norway Maple, Purple Leaf  
an observed with some types of plants.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep container well sealed. Do not contaminate with water or other solutions to avoid loss of emulsification and phytotoxicity. Protect from excessive heat.

**PESTICIDE DISPOSAL:** Do not contaminate water, food or feed by storage or 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 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 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 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 in a sanitary landfill or by other procedures approved by state and local authorities.

## 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 must 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 or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (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 Chemical Company'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 allowed by law, 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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# OMNI

(INSECTICIDE)  
A NARRATIVE

#### ACTIVE INGREDIENT:

Mineral Oil\* .....

INERT INGREDIENTS: .....

TOTAL .....

Superior Petroleum Oil Minimum Unsaturated  
\*Contains petroleum distillates.

**NOTE: THIS PRODUCT IS NOT IN**

## KEEP

## HAZARD

Harmful if absorbed through skin. Avoid contact with individuals.

<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>• Take off containin</li> <li>• Rinse skin immedi</li> <li>• Call a poison cont</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Call a poison cont</li> <li>• Do not induce vom</li> <li>• Do not give any li</li> <li>• Do not give anythi</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>• Move person to fr</li> <li>• If person is not br</li> <li>• Call a poison cont</li> </ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>• Hold eye open anc</li> <li>• Remove contact le</li> <li>• Call a poison cont</li> </ul>

Have the product container with you when you call for emergency medical treatment information.

**NOTE TO PHYSICIAN:** This product contains

**SEE INSIDE LEAFLET FOR AD**

EPA Reg. No. 5905-368

EPA Est. Nos.: First letters of product bat

HELENA  
225 SCHILLING BLVD

Job #72379





## DISPOSAL

water or other solutions to avoid loss of emulsifier. Do not mix with other pesticides. Dispose of in accordance with local, state, and federal regulations. Do not dispose of in waterways. Do not dispose of in household trash. Do not dispose of in landfills. Do not dispose of in incinerators. Do not dispose of in deep wells. Do not dispose of in surface water. Do not dispose of in ground water. Do not dispose of in air. Do not dispose of in soil. Do not dispose of in vegetation. Do not dispose of in animals. Do not dispose of in humans. Do not dispose of in the environment. Do not dispose of in any way that could harm the environment. Do not dispose of in any way that could harm humans or animals. Do not dispose of in any way that could harm the environment.

Do not reuse or refill this container. Triple rinse the remaining contents into application equipment. Rinse container 1/4 full with water and recap. Shake for 10 seconds later use or disposal. Drain for 10 seconds after rinsing, if available, or puncture and dispose of containers in accordance with local, state, and federal regulations.

Do not reuse or refill this container. Triple rinse container (or contents) into application equipment or a mix tray on its side and roll it back and forth, ensuring and tip it back and forth several times. Turn container upside down into application equipment or a mix tray. Offer for recycling, if available, or puncture container in accordance with local and state authorities.

Do not use this container for any other purpose. Cleaning of the container. Cleaning before refilling is the responsibility of the user. Clean the remaining contents from this container into water. Agitate vigorously or recirculate water with aeration system. Repeat this rinsing procedure in a sanitary landfill or by other procedures.

## WARRANTY AND REMEDIES

**Remedies before using this product. If the purchase price will be refunded.**

Helena Chemical Company warrants that the product is free from defects in material and workmanship under normal use and conditions. If the product is found to be defective, Helena Chemical Company will, at its option, refund the purchase price or replace the product. This warranty does not cover damage to crops, animals, man or the environment. The label and is reasonably fit for the purpose referred to on the label. To the extent permitted by law, the label and is implied, concerning the product, including no other warranties, express or implied.

Helena Chemical Company is not liable for any cause of action relating to the handling, use, or disposal of this product, one of the following:

Helena Chemical Company's liability for damages against the Company are waived for special, consequential, or punitive damages, but not limited to, loss of profits or income. This limitation shall not apply to the foregoing conditions of sale and limitation of liability.

# OMNI SUPREME SPRAY

## (INSECTICIDE-MITICIDE) LIQUID A NARROW RANGE SUPERIOR SPRAY OIL

### ACTIVE INGREDIENT:

Mineral Oil\* ..... 98.00%

INERT INGREDIENTS: ..... 2.00%

TOTAL ..... 100.00%

Superior Petroleum Oil Minimum Unsulfonated Residue – 92%

\*Contains petroleum distillates.

**NOTE: THIS PRODUCT IS NOT INTENDED FOR GREENHOUSE USE.**

## 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 and frequently repeated skin contact may cause allergic reactions in some individuals.

#### FIRST AID

<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give <b>any</b> liquid to a person.</li> <li>Do not give anything by mouth to an unconscious or convulsing person.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <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 eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

Have the product container with you when calling a poison control center or doctor or when going for treatment. You also may call Chemtrec at 1-800-424-9300 for emergency medical treatment information.

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

**SEE INSIDE LEAFLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND COMPLETE DIRECTIONS FOR USE.**

EPA Reg. No. 5905-368

AD 121113

EPA Est. Nos.: First letters of product batch code indicate producing establishment. 5905-GA-1=CG, 5905-AR-1=WA, 5905-CA-1=KC, 5905-IA-1=DI

Manufactured For  
**HELENA CHEMICAL COMPANY**  
225 SCHILLING BOULEVARD, SUITE 300 • COLLIERVILLE, TENNESSEE 38017