# 07/30/2003



U.S. ENVIRONMENTAL PROTECTION AGENC Office of Pesticide Programs Registration Division (7505C) 401 "M" St., S.W.

Washington, D.C. 20460

NOTICE OF PESTICIDE:

x Registration Reregistration

EPA Reg. Number:

53883-113

JUL 30 2003

Date of issuance:

Term of Issuance:

Conditional

Name of Pesticide Product:

Super-Fine Spray Oil

Name and Address of Registrant (include ZIP Code):

Control Solutions, Inc. 5903 Genoa Red Bluff Pasadena, TX 77507

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
  - 2. Make the following label changes before you release the product for shipment:
    - a, Revise the EPA Registration Number to read, "EPA Reg. No. 53883-113".
    - b. The name of the active ingredient must be changed to petroleum oil from paraffinic oil (misspelled on your label).
    - c. You must add under the Directions for Use "Not to be applied to plants being grown for commercial use"
  - 3. Submit three copies of the final printed label for the record before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A copy of the label stamped "accepted with comments" is enclosed for your records.

Signature of Approving Official: Akiva Abramovitch, Ph.D. Chemist Insecticide-Rodenticide Branch Registration Division (7505C)	Date: 3 0 2003

[Indicates optional marketing language]

## Super-Fine Spray Oil

### For Residential Use Only

[Year-Round Pesticidal Oil] [For Dormant AND Growing-Season Insect Cor [For Use on: Landscape Plants, House plants, Ornamentals, Flowers, Evergreens.] [Controls Whiteflies] [Dormant application kills overwintering insect of [Kills insects during the growing season] [Controls aphids, mites, mealybugs, scales, white [For vegetable, fruit and nut trees, shade trees, greenhouse plants] [Ideal for controlling pests on houseplants] [For dormant and growing season applications] [Makes up to 25 gallons (for a quart)] [Makes up to 100 gallons (for a gallon)] [Makes up to 12 gallons (for a pint)] [Effectively kills insects year-round] [A superior horticultural spray oil] [This product controls Adelgids, Aphids, Lace B Mites, Plant Bugs, Psyllids, Sawfly larvae, Scale and certain caterpillars on landscape, trees, pla vegetables, fruit and nut trees, and home green [This product can be applied up to harvest.] [Controls powdery Mildew on ornamentals and	ruit Trees, Shade Trees, Garden Vegetables,  ggs]  teflies, psyllids and other listed pests] shrubs A COMP TED or houseplants and home with COMMENTS In EPA Letter Dated:
ACTIVE INGREDIENT  Parafinnic oil	
TOTAL	
KEEP OUT OF RE	ACH OF CHILDREN

CAUTION

Net C	ontents:
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	FIRST AID
Have the produ	ct container or label with you when calling a poison control center or doctor, or going for treatment.
IF SWALLOWED	Immediately call a poison control center or doctor
	Do not induce vomiting unless told to do so by a poison control center or doctor
	Do not give any liquid to the person
	Do not give anything by mouth to an unconscious person
IF ON SKIN OR	Take off contaminated clothing
CLOTHING	Rinse skin immediately with plenty of water for 15-20 minutes
	Call a poison control center or doctor for treatment advice
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 eye
	Call a poison control center or doctor for treatment advice
IF INHALED	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
NOTE TO PHYSICIAN:	Contains petroleum distillates – vomiting may cause aspiration pneumonia
	FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call
	CHEMTREC 1-800-424-9300

Super-Fine Spray Oil is a concentrate and must be mixed with water according to the mixing directions inside.

Follow the recommended dilution rate for the particular plant and pest being sprayed. Additional information contained inside on application, precautionary statements, storage and disposal

READ DIRECTIONS THOROUGHLY BEFORE USING. MANUFACTURING AND SELLER WILL NOT ACCEPT LIABILITY FOR DAMAGE OR INJURY RESULTING FROM MISUSE OF THIS PRODUCT.

#### PRECAUTIONARY STATEMENTS

Hazards to humans and domestic animals:

Harmful if swallowed. Liquid may enter the lungs and cause damage. Avoid contact with eyes, skin, and clothing. Avoid inhalation of spray mists or vapors. Avoid eye contact. Wash hands after use.

#### **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. Apply this product only as specified on this label.

#### STORAGE AND DISPOSAL

- 1. **Prohibitions:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
- 2. Storage: Keep oil container tightly closed in storage to prevent entry of water or other contaminants. Store in a cool, dry locked area out of the reach of children or jets. Do not store this product in direct sunlight for prolonged periods of time. This product should be stored in its original container only.

- 3. Pesticide Disposal: Securely wrap the original container in several layers of newspaper and discard in the trash.
- Container Disposal: Do not reuse container. Rinse thoroughly before discarding in the trash.

#### **USE PRECAUTIONS**

Keep the oil container tightly closed in storage to prevent entry of water. All horticultural oils interfere with or slow plant transpiration and respiration during the period of evaporation. Therefore, do not spray plants under stress (i.e., drought, disease) and do not apply during periods of prolonged high temperature combined with high relative humidity.

Do not tank mix with any fungicides or herbicides.

The following guidelines must be followed:

Do not tank mix with any insecticide or miticide whose label indicates that is should not be used with oil. Users should read and follow all directions and restrictions on the labels of the proposed tank mix products. The combination of Super-Fine Spray Oil with more than one additional pesticide is not recommended. Use caution and read all labels thoroughly when using any insecticides or miticides in combination with Super-Fine Spray Oil. Always conduct a test spray for plant sensitivity prior to making a full-scale application.

The following list of pesticides represents some of the compounds and their common names that should not be used with Super-Fine Spray Oil, however this list is not exhaustive: anilazine (Dyrene), captan (Captan), captofol (Difolatan), cyprex (Dodine), cholorothalnil (Bravo), dimethoate (Cygon) dinocap (Karathene), dithianon (Delan), fentin hydroxide (Supertin), fentinacetate (Fentin), folpet (Folpet), methiocarb (Metmercapturon), oxythioquinox (Morestan), PMA (Agrosun), propargite (Omite), lime sulfur, wettable sulfur or any other product containing sulfur. Keep spray equipment used for these other products separate from the equipment used for Super-Fine Spray Oil or make sure the sprayer is thoroughly cleaned so that no residue form these other products remain. Do not use with Sevin 50W formulation (Carbaryl) on deciduous fruit trees.

#### **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 through any type of irrigation system.

Super-Fine Spray Oil is a concentrate and must be mixed with water according to the mixing directions inside.

Follow the recommended dilution rate for the particular plant and pest being sprayed.

#### MIXING INSTRUCTIONS

Make sure the spray equipment to be used is clean, dry and odor free.

- 1. Fill the spray tank or bottle ¾ full with water.
- 2. SHAKE THE CONTAINER OF SUPER-FINE SPRAY OIL VIGOROUSLY PRIOR TO MEASURING OUT THE DESIRED AMOUNT.
  - Add the appropriate amount of Super-Fine Spray Oil to the water and shake.
- 3. Fill the remaining  $\frac{1}{4}$  of the spray tank or bottle with water and shake again. The solution should
  - look milky, if it doesn't, do not use it.
- 4. During application shake the solution frequently. Do not apply to plants if the solution has been sitting for more than 10 minutes without shaking it before resuming application.
- 5. Do not premix Super-Fine Spray Oil and water. Mix just enough for the immediate use.
- 6. 2 tablespoons = 1 fluid ounce.
  - 4 tablespoons = 2 fluid ounces.

#### APPLICATION INSTRUCTIONS

- The best times to spray are early evening and early morning.
- The target pest and plant should be completely covered with the spray solution to be effective.
- Do not exceed the maximum rates or apply more often than recommended.
- Certain plant species may be sensitive to oil. A small number of plants should be test sprayed prior to general spraying.
- Use caution on open blooms- bleaching and spotting have been observed on the open bloom
  of certain plants.
- May be used up to day of harvest.
- The effectiveness of Super-Fine Spray Oil may be reduced if prolonged temperatures below 50° are experienced. This is due to the reduced respiration rate of the insect at these lower temperatures.
- Protect painted surfaces, carpet and furnishings from overspray. May cause discoloration.

#### DIRECTIONS FOR USE WHEN APPLYING WITH HOSE END SPRAYER

These directions apply only to the hose end sprayer that is given away with the purchase.

When a hose end sprayer is given away with the purchase of Super-Fine Spray Oil, follow the instructions below:

- 1. Turn valve switch located on top of hose end sprayer to the **OFF** position, perpendicular (right angle) to water flow.
- 2. Attach longer end of hose end nozzle onto water hose.
- 3. Remove product cap and save.
- 4. Place dip tube into bottle of product so flange rests on neck of the bottle.
- 5. Then screw bottle to the applicator until tight.
- 6. When ready to spray; point applicator away from face.
- 7. Turn on water supply at spigot.
- 8. Turn valve switch to the **ON** position, parallel to water flow.
- 9. When spraying is complete, turn valve switch to the **OFF** position.
- 10. Turn off water supply at spigot.
- 11. Remove sprayer from hose end bottle and sprayer (See back panel for **Storage and Disposal** Instructions for insecticide).
- 12. Leave dip tube and flange in bottle, and replace cap on bottle.
- 13. Rinse sprayer and let air dry prior to storage.
- 14. If bottle is empty, discard bottle and sprayer (See back panel for **Storage and Disposal** Instructions for insecticide).

#### CAUTION

Do not use this attachment in home greenhouses or on houseplants. For use only when application rates are between 2.5 and 5.0 tblsp. oil/ 1 gallon water. For all other application rates please refer back to the tables in the **Directions for Use** section for tank or bottle mixing.

Due to the force of the spray solution stream, use care when applying to delicate plants.

Do not empty the entire bottle of Super-Fine Spray Oil on one plant. Apply to runoff (i.e. until plant is thoroughly saturated and spray solution runs off plant.) Do not re-apply during a single application (i.e. once runoff has occurred, do not come back and re- spray it).

Do not use attachment if it is chipped, bent or damaged.

This attachment is intended for use only with this bottle of Super-Fine Spray Oil. Dispard the attachment after this bottle has been emptied.

#### HOSE END SPRAYER

This hose end sprayer should only be used with Super-Fine Spray Oil. Use of this sprayer with other pesticides may lead to plant damage due to product incompatibility.

#### Directions for Use with K-1 Hose End Sprayer

- 1. Shake well before using.
- 2. Make sure control lever located on the side of the hose end sprayer is in the OFF position.
- 3. If the sprayer is not in the **OFF** position, bend safety tab down to the right and turn control lever to the **OFF** position.
- 4. Once the control lever is in the **OFF** position, attach the hose end sprayer to the water hose.
- Turn on water supply at the spigot.
- 6. Turn the control lever to the **ON** position. To do this simply bend the safety tab down to the right and turn the control lever till it lines up with the word; **ON**.
- 7. When spraying is complete, turn control lever to the **OFF** position as directed in step 3.
- 8. Turn off water supply at spigot.
- 9. If bottle is empty discard bottle as per the instructions on the back panel (see Storage and Disposal instructions for insecticides)
- 10. The sprayer and dip-tube may be cleaned and saved for future use with another Super-Fine Spray Oil purchase. This hose-end attachment should only be used with Super-Fine Spray Oil. Use of this sprayer with other pesticides may lead to plant damage as a result of product incompatibility.

**NOTE:** This sprayer may be used to just spray water. To only spray water follow steps 1-5 and then turn the control lever to the **WATER** position. Once watering is completed, continue with steps 7-10. No Super-Fine Spray Oil should be expelled when the control lever is in the **WATER** position. This water spray is an option provided to the user to water plants that are not currently being sprayed with the Super-Fine Spray Oil product for pest control. Do not water plants that are to be sprayed with Super-Fine Spray Oil directly before, after, or during the intended spray time interval.

#### **CAUTION**

Do not use this attachment in home greenhouses or on houseplants. For use only when application rates are between 2.5 and 5.0 tblsp oil per 1 gallon water. For all other application rates please refer back to the tables in the **Direction for Use** section for tank or bottle mixing.

Due to the force of the spray solution stream, use care when applying to delicate plants.

Do not empty the entire bottle of Super-Fine Spray Oil on one plant. Apply to runoff (i.e. until plant in thoroughly saturated and spray solution runs off plant). Do not re-apply during a single application (i.e. once runoff has occurred, do not come back and re-spray it).

Do not use attachment if it is chipped, bent or damage.

**TABLE 1- HOME LANDSCAPE** 

(Shade Trees, Shrubs, Ornamentals, Flower and Foliage Plants)

TREE OR PLANT	PEST	APPLICATION RATE	TIME OF
		Tablespoons of Super-	APPLICATION
		Fine Spray Oil per 1 Gallon Water	
Shade Trees* and	Aphids	5.0 - 7.5	Winter Dormant
Shrubs including	Adelgids		Period
Conifers, Deciduous	Eriophyid Mites		
Broadleaf	Gall Mites		
Evergreens & Woody	Honeylocust		
Ornamentals	Plant Bug		
	Lace Bug	2.5 - 5.0	
Ornamental Trees*	Leaf Beetle Larvae		Summer (Foliar or
Shrubs including	Leafminer		Cover)
Conifers, Deciduous	Leafrollers		
and Broadleaf	Mealybug		
Evergreens	Psyllids (immature)		
Flowering and	Sawfly Larvae	5.0 <i>-</i> 7.5	Winter Dormant
Foliage Plants	Scales (immature)		Period
including Roses And	Spider Mites		
other Flowering	Webworms		
Shrubs	Whitefly	2.5 - 5.0	
Foliage Ornamentals			Summer (Foliar or
& Bedding plants			Cover)

<sup>\*</sup> 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, SmokeTree, Chamaecypris, Juniper, Japanese Holly and Spruce. Tendency towards sensitivity: Red Cedar and Douglas Fir. Do not spray when buds have fully opened and shoot elongation is occurring. Do not spray Walnut foliage.

**CAUTION:** Up to 4 applications during the growing season are typically sufficient to control pests. Use a 2-week minimum application interval. For fall dormant applications, reduce rate to 5 tablespoons per gallon and limit use only to: American Red Oak, Japanese Black Pine, Dogwood, Weeping Cherry, Cornelian Cherry, Crabapple, Norway Maple, Purple Leaf Plum.

#### **Powdery Mildew Control on Ornamentals**

Apply a rate of 2.5 - 5.0 tablespoons Super-Fine Spray Oil per 1 gallon water from midsummer to early fall every 2-4 weeks to zinnia, lilac, azalea, monarda, phlox, helianthemum and aster. If application to other woody or herbaceous ornamental plants is desired, we recommend first conducting a small scale test on specific plants that are to be treated, to check for sensitivity to the oil treatment. Super-Fine Spray Oil is not effective if the plant canopy is extremely dense because adequate spray coverage is difficult to attain. Greenhouse applications should be at the 2.5 tablespoon rate and a test spray should be conducted due to increased sensitivity of greenhouse grown plants.

**TABLE 2- HOUSEPLANTS** 

PLANT	PEST	APPLICATION RATE Tablespoons of Super- Fine Spray Oil per 1 Gallon Water	COMMENTS
DIFFENBACHIA DRACAENA FERNS PALMS SCHEFFLERA	Aphids Leafminers Mealybugs Scales Spider Mites Whitefly	2.5	Do not apply to plants in direct sunlight behind glass.  Due to varietal differences in response to a
CHRYSANTHEMUM GARDENIAS JADE PLANT PHILODENDRON		2.5 - 5.0	treatment of Super- Fine Spray Oil at the recommended rate, we recommend conducting a small test on 1 or 2 plants of the specific variety to be treated.

Protect floor, floor coverings and furnishings from overspray.

CAUTION: Do not exceed 3 consecutive applications without allowing a two-week application interval.

TABLE 3- VEGETABLES OUTDOOR AND HOME GREENHOUSE

VEGETABLE	PEST	APPLICATION RATE	TIME OF
		Tablespoons of Super-	APPLICATION
		Fine Spray Oil per 1 Gallon Water	
ASPARAGUS	Aphids	2.5 - 5.0	Do not exceed 4
BEANS	Mites		applications in a
BEETS	Leafminers		growing season.
CABBAGE	Leafhopper		
CAULIFLOWER	Whitefly		A 2-week application
(other cold crops)	Thrips		interval is
CORN			recommended.
CUCURBITS			
EGGPLANT			
LETTUCE		-	
MELONS			
PEPPERS			
POTATOES			
RADISHES			
SQUASH			
SWEET POTATO			
TOMATOES			
HERBS AND SPICES CURLY LEAF BASIL			
LEMON BALM			
MEXICAN OREGANO			
SPEARMINT			, and g to an

#### **Disease Control for Vegetables**

Apply a rate of 2.5 - 5.0 tablespoons **Super-Fine Spray Oil** per 1 gallon water to control powdery mildew on cucurbits, melons and squash; gummy stem blight and Alternaria leaf blight on melons. Application should be made when the disease is first noticed and continue on a weekly basis to both the upper and lower leaf surfaces. If application to other vegetables listed above is desired, we recommend first conducting a small-scale test spray. Greenhouse applications should be at the 2.5 tablespoon rate.

**TABLE 4- SMALL FRUITS** 

SMALL FRUIT	PEST	APPLICATION RATE Tablespoons of Super- Fine Spray Oil Per 1 Gallon Water	TIME OF APPLICATION
BLUEBERRIES	Mites Sawfly (eggs)	7.5	Dormant
	Scales	5.0	Summer
STRAWBERRIES	Aphids Mites	2.5	Dormant and Summer
GRAPES	Mealybugs Mites	2.5 - 5.0 5.0	Dormant Bud well or shoot growth of 5-7 cm in spring.
	Mites	5.0	Postharvest
	Powdery Mildew	2.5 - 5.0	First spray-pre-bloom, continue spraying approximately every 14 days depending on disease pressure.

Grape vines should be vigorous and supplied with ample water prior to application. No sensitivity to **Super-Fine Spray Oil** treatments have been seen on the following grape varieties; Cabernet, Merlot, Chardonnay, and Ribier. Variety sensitivity may be observed per growing condition, test spray it first.

**TABLE 5A- FRUIT TREES** 

TABLE 5A- FRUIT TREES			
FRUIT	PEST	APPLICATION RATE Tablespoons of Super- Fine Spray Oil Per 1 Gallon Water	TIME OF APPLICATION (STAGE OF DEVELOPMENT)
APPLES	Aphids (eggs) Apple Red Bug Mites (eggs) including European Red Mite Scales (hard and soft) Scurfy Scale* Fruit Tree Leaf Roller (eggs)*	5.0 - 7.5	Dormant or Delayed Dormant to ½" Green.
	Mites	2.5	Summer (Foliar or Cover) or Postharvest. Do not apply over fruit after waxy bloom forms.
PEARS	European Red Mite (eggs) Pear Leaf Blister Mite (eggs)* Pear Psylla Scales Fruit Tree Leaf Roller (eggs)*	5.0 - 7.5	Dormant or Delayed Dormant (up to and including petal fall).
	Two- Spotted Spider Mite Brown Mite Pear Rust Mite Pear Leaf Blister Mite* Pear Psylla*	2.5 - 5.0	Summer (Foliar or Cover) or Postharvest.

<sup>\*</sup>Use maximum rate specified

**TABLE 5B- FRUIT & NUT TREES** 

TABLE 5B- FRUIT & N	PEST	APPLICATION RATE	TIME OF
		Tablespoons of Super- Fine Spray Oil Per 1 Gallon Water	APPLICATION (STAGE OF DEVELOPMENT)
ALMONDS APRICOTS CHERRIES	Aphids (eggs) Fruit Tree Leaf Roller (eggs) Tent Caterpillars San Jose Scale	5.0 - 7.5	Dormant or Delayed Dormant
	Mites and Scales	2.5 - 4.0	Summer (Foliar or Cover) or Postharvest.  - Application should not be made on oil sensitive varieties Do not apply to trees lacking adequate moisture.
PEACHES NECTARINES	Aphids (eggs)* Fruit Tree Leaf Roller (eggs) Mites (eggs) Cottony Peach Scale San Jose Scale	5.0 - 7.5	Dormant or Delayed Dormant
	Mites Scales (immature)	2.5 - 5.0	Summer (Foliar or Cover) or Postharvest.
PLUMS PRUNES	Aphids (eggs) Scales Mites (eggs)	4.0 - 5.0	Dormant or Delayed Dormant to ½" Green Tip
	Mites Scales	2.5 - 4.0	Summer (Foliar or Cover) or Postharvest. Do not apply over certain fresh market fruits after bloom starts to form as the oil spray will remover the waxy bloom. Application should not be made over oil sensitive varieties.
PECANS	Aphids (eggs) Scales Mites (eggs)	7.5	Dormant
	Aphids Mites	2.5 - 4.0	Summer (Foliar cr Cover) Postharvest.

<sup>\*</sup>Use maximum rate specified.

#### **TABLE 5C- CITRUS TREES**

CITRUS	PEST	APPLICATION RATE Tablespoons of Super- Fine Spray Oil Per 1 Gallon Water	COMMENTS
LEMON GRAPEFRUIT	Mites Scales including California Red Scale	2.5 - 4.0	For best results, spray during Fall, early Winter & Spring months when red scale are more easily controlled and trees are generally less reactive to oil. For all citrus oil sprays ensure adequate moisture: leaves should not wilt before noon.
NAVAL & VALENCIA ORANGES, OTHER CITRUS VARIETIES INCLUDING NON- BEARING	Mites including Rust Mite Spider Mite Scales including Black Scale California Red- Scale Whitefly & Blackfly Sooty Mold	2.5 - 4.0	Oils applied after Oct. may increase cold damage to trees. Oils applied in Aug. and Sept. may affect soils content and retard clothing.

**TABLE 6- HOME GREENHOUSE** 

PLANT	PEST	APPLICATION RATE	SPECIFIC
		Tablespoons of Super- Fine Spray Oil Per 1 Gallon Water	COMMENTS
AGERATUM CROWN OF THORNS DIEFFENBACHIA FERNS FICUS LISIANTHUS ORCHID PALMS PETUNIA POINSETTIAS SCHEFFLERA SUNFLOWER	Aphids Fungus Gnat Leafminers Mealybugs Scales (soft & hard) Spider Mites Whitefly	2.5	Due to varietal differences in response to a treatment of Super-Fine Spray Oil at the recommended rate, we recommend conducting a small test on 1 or 2 plants of the specific variety to be treated.  Frequency of Application: For the greenhouse pests listed, use once a week initially, then as the pest is controlled, decrease the frequency to every 2-3 weeks as needed.  Do not use on Poinsettia bracts.

Some plants are sensitive to oil treatments if any of the following conditions are present when application is made:

- High Humidity (>74%)
- An overcast or cloudy day
- Inadequate air flow
- A small greenhouse where the sunlight is magnified causing a fast build- up of temperature and light intensity.

**TABLE 6- HOME GREENHOUSE (continued)** 

PLANT	PEST	APPLICATION RATE Tablespoons of Super- Fine Spray Oil Per 1 Gallon Water	SPECIFIC COMMENTS
AGLAONEMA ASTER AZALEAS BEGOIA BROWALLIA CAMELLIAS CARNATION CELOSIA CHRYSANTHEMUM COLEUS COSMOS DUSTY MILLER EASTER LILIES GARDENIAS GERANIUM GERBERA HELLICHRYSUM HIBISCUS FOLIAGE HYDRANGEA IMPATIENS JADE PLANT NEW GUINEA IMPATIENS NICOTONIA PHILODENDRON PORTULACA REIGOR BEGONIAS SNAPDRAGON VINCA MARIGOLD ZINNIAS	Aphids Fungus Gnat Leafminers Mealybugs Scales (soft & hard) Spider Mites Whitefly	2.5 - 5.0	Due to varietal differences in response to a treatment of Super-Fine Spray Oil at the recommended rate, we recommend conducting a small test on 1 or 2 plants of the specific variety to be treated.  Frequency of Application: For the greenhouse pests listed, use once a week initially, then as the pest is controlled, decrease the frequency to every 2-3 weeks as needed

#### STORAGE AND DISPOSAL

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

Storage: Store in cool, dry area away from children and domestic animals.

Disposal: If empty: Do not reuse this container. Do not rinse unless required for recycling. Place in trash. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Unless otherwise instructed, place in trash. Never pour unused product down the drain or on the ground.

#### LIMITED WARRANTY AND LIABLITY

This product conforms to the description and is suitable for the used set for the on this label but is strictly limited to those uses solely as directed under the specified label conditions, and only if purchased in the original unopened container. MANUFACTURER AND SELLER DISCLAIM ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES FO MERCHANTIBILITY AND FITNESS FOR PARTICULAR PURPOSE (except

as specified on this label). Buyer and all users shall assume all risk, liability and damage if this product is used, stored, handled or applied other than as specifically set forth on this label. LIABILITY OF MANUFACTURER AND SELLER AND USER'S REMEDIES SHALL BE LIMITED TO REFUND OF THE PURCHASE PRICE OR REPLACEMENT OF THE SPECIFIC QUANTITY INVOLVED. IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

Note: This pesticide is to be sold ONLY in this original unopened container.

Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041 EPA Reg. No. 53883 – EPA Est. No.

(Rev per letter 04-17-03)