

802-415

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1/8



**U.S. ENVIRONMENTAL PROTECTION AGENCY**  
**Office of Pesticide Programs**  
**Registration Division (7505P)**  
**Ariel Rios Building**  
**1200 Pennsylvania Ave., NW**  
**Washington, D.C. 20460**

EPA Reg. Number:

802-415

Date of Issuance:

MAR 30 2009

**NOTICE OF PESTICIDE:**

Registration

Reregistration  
(under FIFRA, as amended)

Term of Issuance: **Unconditional**

Name of Pesticide Product:

Lilly Miller® Superior Type Spray Oil

**Name and Address of Registrant (include ZIP Code):**

Central Garden & Pet dba Lilly Miller Brands  
 1340 Treat Boulevard, Suite 650  
 Walnut Creek, CA 94597

**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.

Based on your response to the Reregistration Eligibility Decision, EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Generic data requirements that have been identified in the RED as confirmatory data for the active ingredient contained in the subject product will continue to be tracked and assessed in the Agency's continual reassessment of pesticides.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable with the following comments:

**Please see page 2 for label comments**

You must submit one (1) copy of the final printed label before you release the product for shipment. Products shipped after 12 months from the date of this Notice or the next printing of the label, whichever occurs first, must bear the new revised label. A stamped copy of the label is enclosed for your records. Should you have any questions, please contact Julie Chao at 703-308-8735 or [chao.julie@epa.gov](mailto:chao.julie@epa.gov).

Signature of Approving Official:

Meredith F. Laws, Chief  
 Insecticide-Rodenticide Branch  
 Registration Division (7505P)

Date:

MAR 30 2009

Label Comments

- On page 1, add the following text directly under the product name: "For Residential Use Sites Only. Not for Use in Commercial Agricultural Sites."
- On page 1, delete the following Optional Marketing Statement: "A traditional, time tested product."
- On page 1, under the Ingredient Statement, add the following text: "Contains petroleum distillate."
- On page 2, under the Hazards to Humans and Domestic Animals section, add the following statement after the fourth sentence: "Wear long sleeved shirt, long pants, shoes, and socks."
- On page 2, under the first paragraph in the First Aid section, add the following text: For emergency information, call [1-XXX-XXX-XXXX], or call your poison control center at 1-800-222-1222." (You may use the number for the National Pesticide Information Center: 1-800-858-7378).
- On page 2, directly under the Environmental Hazards section, add a "Physical or Chemical Hazards" heading and the following statement: "Avoid contact with powerful oxidants such as liquid chlorine, concentrated oxygen, sodium hypochlorite, and calcium hypochlorite".
- On page 2, under the Directions For Use section, revise the second sentence as follows: "For residential use only. Not for use in commercial agricultural sites."
- On page 2, add the following statements to the Directions for Use: "Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until sprays have dried."
- On page 5, delete the phrase "For best results."
- On page 6, please note that, should you wish to add/retain a reference to the company's website on your label, the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

# LILLY MILLER® SUPERIOR TYPE SPRAY OIL

Optional Marketing Statements:

Year Around (and Pre-Season) Insect Control  
Protects fruit trees, shrubs and ornamentals  
Protects roses, fruits and ornamental shrubs  
Kills spider mites, scale, and aphid eggs  
Contains highly refined horticultural oil  
Smothers listed pests and their eggs  
A traditional, time-tested product  
Spray Oil

**ACTIVE INGREDIENT:**

Mineral Oil.....99%

**OTHER INGREDIENTS**.....1%

Keep out of reach of children

## CAUTION

See back/side/other panel(s) for additional Precautionary Statements and First Aid

NET CONTENTS 1 QUART (946 ml)

**ACCEPTED  
With COMMENTS  
In EPA Letter Dated:  
MAR 30 2009**

**Under the Federal Insecticide, Fungicide  
and Rodenticide Act, As amended, for the  
pesticide Registered under EPA Reg. No:**

802-415

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

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

<b>FIRST AID</b>	
Have product container or label with you when calling a poison control center or doctor, or going for treatment.	
If in eyes:	<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>
If swallowed:	<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 a 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 person.</li> </ul>
If on skin:	<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>
If inhaled:	<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 mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
NOTE TO PHYSICIAN: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.	

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. Apply this product only as specified on this label.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For household use only. Not for indoor use. **SHAKE WELL BEFORE USING.**

5/8

**USE PRECAUTIONS**

For foliage application the spray tank must be free of any sulfur residue before using this material. Do not combine sulfur sprays with this material on foliage during spring and summer months and do not follow a previous application of sulfur or apply sulfur following an application of this material until sufficient time has elapsed for safety (at least 30 days). If in doubt, spray a portion of one tree previously treated with sulfur using 2 1/2 Tbsp. oil to 1 gallon of water (1 quart of oil to 25 gallons of water). If sufficient time has not elapsed, burn will show in several days.

Do not use oil spray when temperatures are above 90 degrees F. When temperatures drop below 32 degrees F during night, do not spray tree and vine crops until daytime temperatures have warmed to a point above 35 degrees F and crops are free from moisture due to melting frost or heavy dews.

Do not use on foliage closer than 60 days after or 90 days before using CAPTAN or PHALTAN\* products. Do not use in combination with SEVIN\* [carbaryl]. Application to trees weakened by disease, drought, drying winds, or high nitrogen applications may result in oil injury.

\*PHALTAN is the registered trademark for phthalimide fungicide.

\*SEVIN is a registered trademark of Bayer CropScience for carbaryl insecticide.

Minimum Unsulfonated Residue 92%  
Petroleum Oils Classification - unclassified  
A 70 second viscosity type oil

WHERE TO USE	WHEN TO USE	Tablespoons Per gal. of Water
APPLES-Rust Mite (aid in control of)	Delayed Dormant	4
	Summer Use	2 1/2
APPLES, PEARS-San Jose Scale, Italian Pear Scale, Eggs of Aphids, Red Spider Mites	Dormant or Delayed Dormant*	5
Red Spider Mites	Summer Use	2
San Jose & Italian Pear Scales	Summer Use	2 1/2

6/8

(Summer forms)

PEARS-Pear Psylla	Delayed Dormant*	5
	Summer Use	2 1/2
Blister Mite	Delayed Dormant* & Fall Spray	5
<b>APRICOTS, CHERRIES, NECTARINES PEACHES, PRUNES, WALNUTS and ALMONDS</b> Scales: Brown Apricot, Black, San Jose, Olive (Parlatoria), Oleander, Frosted, Italian Pear, European Fruit Lecanium, Putnam, Soft Brown; Eggs of Aphids, Red Spider Mites		
	Dormant or Delayed Dormant*	5
Red Spider Mites	Summer Use	2
Brown Apricot & San Jose Scales (Summer stages)	Summer Use	2 1/2
<b>ORNAMENTALS AND SHADE TREES</b> Such as: Birch, Cherry (flowering), Dogwood, Evergreens (see note), Hawthorn, Holly, Magnolia, Maple, Oak, Peach (flowering), Privet, Pyracantha, Roses, Sycamores-- Red Spider Mites and Eggs, Scales: Soft Brown, Oyster Shell, Brown Apricot, Black, and San Jose		
	Dormant or Delayed Dormant* Spray on Deciduous Varieties	5
	Dormant or Delayed Dormant* Spray on Evergreen Varieties	2 1/2
NOTE: May cause discoloration of Blue Spruce. Do not use on Evergreens or Ferns not tolerant to oil sprays.		
FIGS-Fig Scale	Dormant or Delayed Dormant *	7 1/2
OLIVES-Spider Mites, Scales: Parlatoria, Oleander and Black	Pre-bloom or post bloom up to buckshot**	2 1/2
ORANGES (Valencia)-Red Spider Mites	Do not use later than September 1	2 1/2

Scale: Red, Black, Yellow & Purple

- \*Delayed Dormant--The period just before blossom buds break open.
- \*\*Buckshot--Young olives about the size of peas.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Store this product in its original container and keep out of reach of children and domestic animals.

**PESTICIDE DISPOSAL:** If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**CONTAINER DISPOSAL:** If empty: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

Alternate use directions for container with hose-end sprayer attached, labeled with dormant season application rates only:

For best results, completely cover all twigs, branches and trunk with spray.

**HOW DO I USE THIS PRODUCT?**

**RTS Sprayer Use Directions for Shrubs and Ornamentals:**

**TO USE THIS SPRAYER:**

1. Shake container well.
2. Connect spray nozzle to garden hose.
3. Turn on the water from the faucet.
4. When you are ready to spray, turn the knob on the front so that it points to the SPRAY position.
5. The SPRAY option delivers a fan spray for shrubs and ornamentals.

**TO STOP SPRAYING:**

1. When you are finished spraying or if you have to stop spraying at any time, turn the knob back to the OFF position.
2. Turn off the water from the faucet.
3. Turn the knob to OFF.
4. Unscrew spray nozzle from hose.

**RTS Sprayer Use Directions for Fruit Trees:**

**TO USE THIS SPRAYER:**

1. Shake container well.
2. Connect spray nozzle to garden hose.
3. Turn on the water from the faucet.

- 4. When you are ready to spray, turn the knob on the front so that it points to the MIST position.
- 5. The MIST option delivers a stream spray for fruit tree applications.

**TO STOP SPRAYING:**

- 1. When you are finished spraying or if you have to stop spraying at any time, turn the knob back to the OFF position.
- 2. Turn off the water from the faucet.
- 3. Turn the knob to OFF.
- 4. Unscrew spray nozzle from hose.

**NOTICE:** Follow directions carefully. Timing and method of application, weather or crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378. All other inquiries: info@excelmktg.com.

[Lot no. to be added at production]

**LILLY MILLER BRANDS**  
 1340 Treat Blvd., Suite 650  
 Walnut Creek, CA 94957

www.lillymiller.com  
 Printed in U.S.A.  
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