



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

JAN 10 1994

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Joanne Pratt
WILBUR ELLIS CO.
191 W. Shaw Avenue
Fresno, CA 93704

Subject: Label Amendment Submission of 08/30/93 in Response to PR Notice 93-7
EPA Reg. No. 2935-405
SUPREME OIL

IMPORTANT NOTICE: This Letter Requires You to Submit a Notification to the Office of Compliance Monitoring within 20 Days.

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments listed on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

SERIOUS ERROR(S) ON SUBMITTED LABELING:

EPA has determined that one or more of the errors on the labeling you submitted to the Agency is categorized as "serious" as defined in PR Notice 93-11. In general, serious errors are those that may create a potential for harm to workers, handlers, other persons, or the environment; or those that prevent the achievement of the basic goals of the Worker Protection Standard (WPS) or FIFRA.

YOU MUST NOT SELL OR DISTRIBUTE (INCLUDING RELEASE FOR SHIPMENT) ANY PRODUCT BEARING THE SUBMITTED LABELING. Sale or distribution of any product with the incorrect labeling is a violation of FIFRA that could result in initiation of an action for civil penalties and/or cancellation of your product. This matter has been referred to the Office of Compliance Monitoring (OCM) for further action.

YOU MUST SUBMIT A NOTIFICATION TO THE OFFICE OF COMPLIANCE MONITORING WITHIN 20 DAYS OF THE DATE OF THIS LETTER.



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

Each notification must include the following information:

- 1. Registrant's name and address.
- 2. EPA Registration number of the product for which the labeling was submitted.
- 3. Whether any product already has been sold or distributed (this includes released for shipment) bearing the submitted labeling.

In addition, the notification must include the following information, IF you have already sold or distributed any product bearing the submitted labeling:

- 1. Quantity of the product that has been sold or distributed.
- 2. EPA Producing Establishment number.
- 3. Location of the product, if known.
- 4. Proposed plan for assuring that product with the incorrect labeling in your control, as well as that in the hands of dealers/distributors/users, will be corrected. The plan must include your proposal for assuring that the labeling is corrected as soon as possible.

Submit the notification to:

Michael Wood, Director
 Compliance Division, (7203)
 Worker Protection Notification
 Office of Compliance Monitoring
 U.S. Environmental Protection Agency
 401 M Street SW
 Washington, DC 20460

Failure to submit a notification also may result in initiation of an action under FIFRA for civil penalties, if you sold or distributed (this includes released for shipment) product bearing the incorrect labeling.

IN ADDITION, YOU SHOULD CONTACT IMMEDIATELY THE PERSONS TO WHOM YOU SOLD OR DISTRIBUTED YOUR PRODUCT AND INFORM THEM NOT TO SELL OR DISTRIBUTE ANY PRODUCT WITH THE INCORRECT LABELING.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the WPS labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have neither been reviewed nor accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

Submit the required notification. Then by the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling as amended

AND

- WITHIN one year from date of this acceptance.

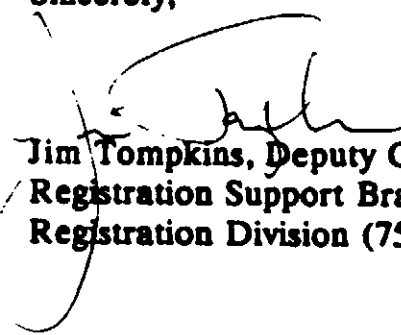
Submit the final printed labeling via the U.S. Postal Service to:

**Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001**

Hand or courier deliveries of final labeling may be made to:

**Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202**

Sincerely,



**Jim Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)**

Attachment

cc: Office of Compliance Monitoring

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
In EPA Letter Dated

JAN 10 1994

DIRECT



Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 2935-405

SUPREME OIL

MITICIDE — INSECTICIDE

ACTIVE INGREDIENT:	By Wt.
Mineral Oil	99.0%
INERT INGREDIENT	1.0%
TOTAL	100.0%
Minimum Unadsorbed Residue (ASTM D-483)	93.0%

EPA Reg. No. 2935-405

EPA Est. No. 2935-WA-1

KEEP OUT OF REACH OF CHILDREN!

CAUTION:

— SEE PRECAUTIONARY STATEMENTS IN LEFT PANEL —

DIRECTIONS FOR USE (cont.)

Dilute application (200 to 400 gallons per acre): Use 1 to 2 gallons of SUPREME SPRAY OIL per 100 gallons of water. Be sure to maintain thorough coverage for adequate pest control. Do not exceed 8 gallons of SUPREME SPRAY OIL per acre. Consult your local agricultural consultant for specific area rates.

Concentrate application (25 to 125 gallons per acre): Use 2 to 5 gallons of SUPREME SPRAY OIL per acre. On young trees and on oil-susceptible varieties use the lower rate. Consult your local agricultural consultant for specific area rates.

Summer application timing for the control of ORCHARD MITES and SAN JOSE SCALE

Dilute application (200 to 400 gallons per acre): Use 1 to 4 quarts of SUPREME SPRAY OIL per 100 gallons of water as a dilute spray.

Concentrate application (25 to 125 gallons per acre): Use 1 to 3 gallons of SUPREME SPRAY OIL per acre. On young trees and susceptible varieties use lower rates. Special precautions should be used in summer oil applications. Summer oil applications have greater potential for plant and fruit damage than pre-bloom applications.

PEARS: Dormant to delayed dormant timing for the control of SAN JOSE SCALE, APHIDS, EUROPEAN RED and BROWN MITE EGGS, GRAPE MEALYBUG, a synergist for PEAR PSYLLA insecticides and delay of pear psylla egg deposition. If two applications are used pre-bloom at the dormant and delayed dormant timings, then reduce oil rates to the lower labeled amounts.

Dilute application (200 to 400 gallons per acre): Use 1 to 2 gallons of SUPREME SPRAY OIL per 100 gallons of water. Be sure to maintain thorough coverage for adequate pest control.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS: Harmful if Swallowed. Do Not Induce Vomiting. Call A Physician Immediately! Avoid breathing of spray mist.

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. *Copy B*

ENVIRONMENTAL HAZARDS: This product is toxic to fish. For terrestrial uses, 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 the label.

PHYSICAL OR CHEMICAL HAZARDS: To avoid injury to trees, fruit or foliage the following precautions should be taken when using emulsifiable spray oils: Do not combine SUPREME SPRAY OIL with sulfur sprays on foliage or apply following a sulfur spray on foliage. Avoid applications of sulfur following sprays of SUPREME SPRAY OIL until sufficient time has elapsed for oil dissipation. For foliage applications, the spray tank should be free of sulfur residues. After bloom do not combine or follow an oil application with Captan, Sevin, Kelthane or Karathane as foliage or fruit injury may result. When thorough spraying with oil, clean tanks and system of any residues in that oil residues may cause crop injury when combined with some spray materials. On oil sprays both dormant and summer followed or preceded by sprays of other materials that may not be compatible with oils, sufficient interval needs to be maintained as there is the potential for serious leaf and fruit bud injury and a reduction in fruit set.

Do not use if emulsion breaks. If the emulsion should break in the spray tank, free oil will float to the surface causing excessive oil deposits at the end of each tank. Severe injury to trees may result if used under these conditions.

When cool slow drying conditions exist, labeled rates may cause greater potential for delayed bud development and/or leaf and fruit bud damage which may result in reduced fruit set. Use lower labeled rates or delay application until weather improves. Do not apply when temperatures are likely to fall below freezing before the spray has had a chance to dry. Do not apply SUPREME SPRAY OIL when temperature is below 40°F or above 85°F. Avoid use in sprayers having hydraulic agitation or those having insufficient agitation to form an emulsion with SUPREME SPRAY OIL.

Copy D **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not enter or treated areas without protective clothing until sprays have dried. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Warning or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings should specify protective clothing, areas or fields that cannot be entered without this clothing, periods of time areas to be vacated, and statement of pre-bloom treatment (see above) in case of disposal. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Warnings must include the following information: "Caution: Area treated with Spray Oil or (date of application). Do not enter without appropriate protective clothing until sprays have dried. (Insert here action to take in case of accidental exposure — see above.)"

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

If spray solution containing SUPREME SPRAY OIL has set without agitation for more than five minutes, be sure to flush all spray hoses back into spray tank and agitate for five minutes before resuming spray application.

MIXING DIRECTIONS: With agitator running, start filling spray tank with water. When combining with wettable powder or fungicide products, add these first when tank is 1/4 filled. Add SUPREME SPRAY OIL when tank is about 1/2 full and while there is sufficient agitation of the spray to complete emulsification. Be sure whether spraying by air or ground, dilute or concentrate, that agitation is adequate to keep the spray mixed uniformly.

AERIAL APPLICATION: When applying SUPREME SPRAY OIL with aerial equipment, apply 2 to 5 gallons per acre. On young trees or oil susceptible varieties, use the lower rates. Use sufficient water and total gallonage per acre to give thorough coverage. Consult your local Ag Chem authority for approved combination of SUPREME SPRAY OIL with other materials.

APPLES: Dormant to delayed timing for the control of SAN JOSE SCALE, APHIDS, EUROPEAN RED and BROWN MITE EGGS and GRAPE MEALYBUG.

STORAGE

Prohibitions: Do not dispose of on site or at a disposal.

1. Pesticide Disposal: Must be disposed of on site or at a disposal.
2. Pesticide Disposal: Must be disposed of on site or at a disposal.
3. Container Disposal: Trip or reconditioning, or purchase other procedures approved.
4. Storage: Store in original storage areas. Use caution.

Concentrate application (25 to 125 gallons per acre) of SUPREME SPRAY OIL per acre. Lower rates.

Summer application for the control of ORCHARD MITES and SAN JOSE SCALE as a synergist for PEAR PSYLLA insecticides and delay of pear psylla egg deposition.

Dilute application (200 to 400 gallons per acre) of SUPREME SPRAY OIL per 100 gallons of water as a dilute spray.

Concentrate application (25 to 125 gallons per acre) of SUPREME SPRAY OIL per acre. On young trees and on oil-susceptible varieties use the lower rate. Consult your local agricultural consultant for specific area rates.

Special precautions should be used in summer oil applications have greater potential for plant and fruit damage than pre-bloom applications.

At higher elevations and cooler temperatures, use lower rates.

APRICOTS, CHERRIES, NECTARINES: Dormant to delayed dormant timing for the control of SAN JOSE SCALE, APHIDS, EUROPEAN RED and BROWN MITE EGGS, GRAPE MEALYBUG, a synergist for PEAR PSYLLA insecticides and delay of pear psylla egg deposition.

Dilute application (200 to 400 gallons per acre) of SUPREME SPRAY OIL per 100 gallons of water as a dilute spray.

Concentrate application (25 to 125 gallons per acre) of SUPREME SPRAY OIL per acre. On young trees and on oil-susceptible varieties use lower rates.

GRAPES: For the control of MEALYBUGS, EUROPEAN GRAPESHAWMOTH, GRAPE VINE MITE, and GRAPE PHYLLOXERA, use 300 gallons of water per acre in 40 to 100 gallon sprayers. For the control of SAN JOSE SCALE, APHIDS, EUROPEAN RED and BROWN MITE EGGS, GRAPE MEALYBUG, a synergist for PEAR PSYLLA insecticides and delay of pear psylla egg deposition.

ORNAMENTALS and SHADE TREES: Dormant to delayed dormant timing for the control of SAN JOSE SCALE, APHIDS, EUROPEAN RED and BROWN MITE EGGS, GRAPE MEALYBUG, a synergist for PEAR PSYLLA insecticides and delay of pear psylla egg deposition.

WALNUTS (Late Spring to Mid-Summer): Dormant to delayed dormant timing for the control of SAN JOSE SCALE, APHIDS, EUROPEAN RED and BROWN MITE EGGS, GRAPE MEALYBUG, a synergist for PEAR PSYLLA insecticides and delay of pear psylla egg deposition.

NOTICE: The statements made on this label are based on conditions of use which WILBUR-ELLIS COMPANY does not make, nor does it warrant, guarantee or represent that the use thereof, except in accordance with the directions on this label, will not cause any personal injury or property damage to persons from handling, storage or use of this product. The buyer assumes all responsibility for storage or use and accepts and agrees to hold WILBUR-ELLIS COMPANY harmless from any personal injury or property damage to persons from handling, storage or use of this product.

KARATHANE — Reg. TM of Rohm & Haas Co.
KELTHANE — Reg. TM of Rohm & Haas Co.
SEVIN — Reg. TM of Rhone-Poulenc
Logo TM of WILBUR-ELLIS Company
IDEAS TO GROW WITH is a registered trademark of WILBUR-ELLIS Company

NET CONTENTS:
WILBUR-ELLIS COMPANY

COPY B

**Personal Protective Equipment
Applicators and other handlers must wear:**

- A) Long sleeved shirt
- B) Long pants
- C) Waterproof gloves
- D) Shoes plus socks

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

COPY D

DIRECTION FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protective 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, decontaminations, notification, and emergency assistance. It also contains specific instructions, and exceptions pertaining/protective equipment (PPE). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

missing language

Do not enter or allow workers 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 plants, soil, or water, is:

- A) Coveralls
- B) Waterproof gloves
- C) Shoes plus socks