

Reg # 11656-2

PM-21

file 195



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

JAN 28 1994

ROBERT F. WOODWARD
WESTERN FARM SERVICE, INC.
BOX 1168
FRESNO, CA. 93715

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 09/21/93 In Response to PR Notice 93-7
EPA Reg. No. 11656-2
WESTERN FARM SERVICE WETTABLE SULFUR

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 reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (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 not been reviewed or 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:

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
- AND
- WITHIN one year from date of this acceptance.



Recycled/Recyclable
Printed with SoyCanada ink on paper that
contains at least 50% recycled fiber

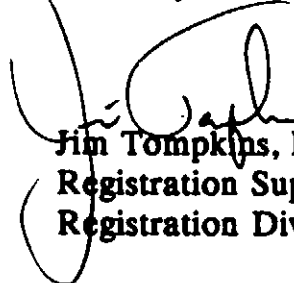
Submit the final printed labeling via the U.S. Postal Service to:

**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 printed 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

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**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division**

Robert F. Woodward
WESTERN FARM SERVICE, INC
BOX 1168
FRESNO CA 93715

Comment for: EPA Reg Nr.11656-2
WESTERN FARM SERVICE WETTABLE SULFUR

The following specific comments pertain to your WPS labeling submission concerning the product cited above:

You have incorrect wording in the second-to-last sentence in the first paragraph in the Agricultural Use Requirements box on your proposed label. The sentence must be as follows: "It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers and restricted-entry interval."

The statement on your proposed label that references the Agricultural Use Requirements box in your proposed supplemental labeling contains incorrect language. Use the exact text and placement of the referral statement as shown on page 43 in Supplement Three to PR Notice 93-7.

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
(and DOMESTIC ANIMALS)

PERSONAL OR PROTECTIVE EQUIPMENT
Applicators and other handlers must wear:
• Long-sleeved shirt and long pants
• Waterproof gloves
• Shoes plus socks
• Follow manufacturer's instructions concerning use of PPE
If no such instructions for PPE are given, use the following:
• Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS:
Users should:
• Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
• Remove clothing immediately if you get inside of this material. 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.

STORAGE AND DISPOSAL
1. Prohibited: Do not contaminate water, food, or feed by storage or disposal.
2. Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.
3. Container Disposal: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.
4. General: Store in original container only and keep it closed tightly in a cool, dry area.

NOTICE OF WARRANTY
WESTERN FARM SERVICE MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE EXPRESSED OR IMPLIED concerning this product or its uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label.

ACCEPTED
with COMMENTS
in EPA Letter Dated

MAY 19 1984
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 11656-2

WETTABLE SULFUR
An Agricultural
Insecticide
and Fungicide



ACTIVE INGREDIENTS
Sulfur 97%
INERT INGREDIENTS 3%
TOTAL 100%

BY WEIGHT
97%
3%
100%

EPA Reg. No. 11656-2

CAUTION
KEEP OUT OF REACH OF CHILDREN

DIRECTION FOR USE
It is a violation of Federal law to use 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 regulations.

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 exemptions pertaining to the protection of agricultural pesticide applicators. The requirements in this label 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 until the restricted entry interval (REI) of 24 hours. PPE required for only entry to treated areas that is permitted under the Standard and that involves contact with any part of the treated surface.

For re-entries, use a clean cloth to wipe down the surface of wear in the field spray tank or sprayer tank half-filled with water and pour mixture into the field spray tank. Keep lighter working during filling and a, rying operations. Do not combine with available liquids in the same spray tank. Storage conditions and handling vary in different full sprayer systems. See general information on this State Agricultural Experiment Station in regard to the best time to re-entries. For more information, consult the following literature: 1. EPA...

NET CONTENTS: GALLONS

WESTERN FARM SERVICE
P.O. BOX 108
PRESHO, WY 82571

BEST AVAILABLE COPY

CAUTIONS IN USING
Some fruit and other plants are sensitive to sulfur under certain climatic conditions. The use of sulfur for local use has proved that sulfur may burn foliage and fruit under certain climatic conditions. Sulfur is likely to exceed 90°F. Do not use on anjou and comice pears, apricots, and plants. Do not use on sulfur-sensitive plants. Do not use on sulfur-sensitive plants of an oil spray (60 days on for spraying or freezing purposes).
DOSAGE RECOMMENDATIONS:
FRUIT
APPLES: Scab, powdery mildew, etc. Use pre-blossom spray through blossoms and calyx sprays.
CAUTION: Use sulfur on sensitive plants.
CHERRY: Brown rot blossom blight, etc. Use 6 lbs. per 100 gals. starting in early growing season.
CITRUS: Six-spotted and citrus blight, etc. Use 80 lbs. per acre. Citrus blight, etc. Use (at least 100 lbs. per acre).
CAUTION: Do not apply sulfur to citrus trees without a wetting agent. Care should be taken to avoid fungus to be eradicated. Make applications long. Make a second application the third about 14 days later to protect new growth. CAUTION: Farm workers are not permitted in any activity requiring substantial protection after application.
PEAR (Except Comice and other late varieties): Use 1 gal. lime-sulfur per 100 gals. water. For pears, apply 4-6 lbs. at petal fall.
PEACH, NECTARINE: mildew-Apply 5-6 lbs. per 100 gals. water as necessary. For fruit blight, apply 5-6 lbs. per 100 gals. starting three weeks before harvest. Farm workers are not permitted in any activity requiring substantial protection day after application.
PLUM, PRUNE: Brown rot, etc. Use summer sprays, starting about 10 days before harvest. In wet weather, use shorter intervals. Wet weather conditions may require additional applications. For more information, consult the following literature: 1. EPA...
STRAWBERRIES: Powdery mildew, etc. Use when disease appears and re-entries as necessary. CAUTION: Discontinue a few days before harvest.
ORNAMENTALS
ROSES: Black spot, powdery mildew, etc. Use (6 lbs. per 100 gals.) and spray weekly. Begin applications when new growth appears seven days if necessary.
CAUTION: Some burning

EPA Reg No. 11656-2

CAUTION**KEEP OUT OF REACH OF CHILDREN****CONTAINER DISPOSAL**

Do not re-use container. Destroy by burying in a safe place away from water supplies. Do not burn.

DIRECTIONS FOR USE

Four recommended amount of this product through screen on surface of water in nearly filled spray tank or pre-mix in a bucket half-filled with water and pour mixture into nearly filled spray tank. Keep agitator running during filling and spraying operations. Do not allow mixture to stand. Do not combine with emulsifiable liquids in the same spray tank. Since conditions and practices vary in different fruit-growing sections, the grower is advised to consult his State Agricultural Experiment Station in regard to the best time to spray, amount of sulfur to use, varieties susceptible to sulfur injury and safe re-entry interval.

CAUTIONS IN USING

Some fruit and other plants are susceptible to injury from sulfur under certain climatic conditions. The use is advised not to use sulfur on any crop unless local use has proved that sulfur does not damage crops in the locality. Sulfur may burn foliage and fruit during periods of high temperature and under certain climatic conditions. Do not apply when temperatures exceed or are likely to exceed 90°F. Do not use on Eastern American type grapes, apricots, anjou and comice pears, spinach, filberts, walnuts or other sulfur-sensitive plants. Do not use on sulfur-sensitive cucurbits. Do not use sulfur within 30 days of an oil spray (60 days on citrus). If the crop to be treated will be used for canning or freezing purpose, consult food processor before applying sulfur.

BEST AVAILABLE COPY**NOTICE OF WARRANTY**

SELLER MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE OR OTHERWISE, EXPRESSED OR IMPLIED, concerning this product or its uses which extends beyond the statements on this label.

MANUFACTURED FOR:

Western Farm Service, Inc.
P.O. Box 1668
Fresno, CA 93715

APPLES: Scab, powdery mildew-Apply 4-6 lbs. per 100 gals. from pink or pre-blossom spray through second cover spray. Add 1 gal. lime-sulfur in pink and calyx sprays.

CAUTION: Use sulfur on tolerant varieties only.

CHERRY: Brown rot blossom blight, leaf spot, powdery mildew-Apply 4-6 lbs. per 100 gals. starting a schuck fall. Repeat as necessary through growing season.

CITRUS: Six-spotted and citrus rust mite- Apply 4 lbs. per 100 gals. (at least 80 pounds per acre). Citrus flat and Yuma spider mites-Apply 4 lbs. per 100 gals. (at least 100 lbs. per acre).

CAUTION: Do not apply within two months of an oil application.

GRAPES: Powdery mildew (eradicator spray) - Apply 2 lbs. per 100 gals. plus a wetting agent. Care should be taken to wet all surfaces from which the fungus is to be eradicated. Make first application when shoots are 6 to 8 inches long. Make a second application when shoots are 12 to 15 inches long and the third about 14 days later. Repeat applications at 10 to 14 day intervals to protect new growth. CAUTION: Avoid overapplication in hot weather. Farm workers are not permitted to enter the treated area to engage in any activity requiring substantial contact with treated foliage within one (1) day after application.

PEAR (Except Comice and Anjou): Scab powdery mildew-Apply 4 lbs. per 100 gals. lime sulfur per 100 gals. in the pink or pre-blossom spray. On Bartlett pears, apply 4-6 lbs. at petal fall through second cover sprays.

PEACH, NECTARINE: Brown rot, rust, peach silver mite, powdery mildew-Apply 5-6 lbs. per 100 gals. from popcorn state up to harvest. Repeat as necessary. For fruit brown rot control, close to harvest, apply up to 10 lbs. per 100 gals. starting 3 weeks before harvest and another one week before harvest. Farm workers are not permitted to enter the treated areas to engage in any activity requiring substantial contact with treated foliage within one (1) day after application.

PLUM, PRUNE: Brown rot, prune rust-Apply 5-6 lbs. per 100 gals. in summer sprays, starting about five weeks before harvest and repeat at weekly intervals if wet weather occurs.

STRAWBERRIES: Powdery mildew-Apply 2-5 lbs. per 100 gals. Dust when disease appears and re-treat as necessary. Check for plant safety before treating commercially.

CAUTION: Discontinue applications during hot weather.

ORNAMENTALS

ROSES: Black spot, powdery mildew, rust-Apply 3 tablespoons per gal. (6 lbs. per 100 gals.) and spray for full coverage, wetting both sides of leaves. Begin applications when new growth appears in the spring and repeat every seven days if necessary.

CAUTION: Some burning may occur when used during warm weather.