



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460
MAR 24 1994

PM-21
19713-266
PS 18 8

Barbara Brown
DREXEL CHEMICAL CO
BOX 9306
MEMPHIS, TN 38109

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 08/02/93 in Response to PR Notice 93-7
EPA Reg. No. 19713-266
SULFUR 6

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 Soy/Canola Ink on paper that
contains at least 50% recycled fiber

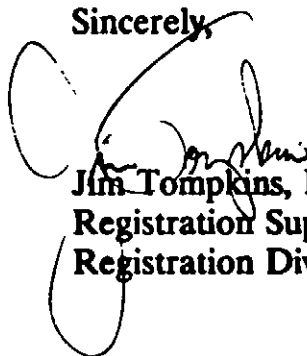
Submit the final printed labeling via the U.S. Postal Service to:

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

DREXEL CHEMICAL CO
19713-266 08/02/93
SULFUR 6
Original Submission

Remove the statement "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." from its current position within the Agricultural Use Box and place it above the Agricultural Use Box.

Delete the crossed-out statements on your proposed label. They are redundant statements or phrases.

IDA, INC

SULFUR 6

A Flowable 6 Pound Elemental Sulfur

ACTIVE INGREDIENT:

Elemental Sulfur 52.00%

INERT INGREDIENTS 48.00%

TOTAL. 100.00%

Product contains 6.0 lbs. of sulfur per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA REG NO 19713-266

EPA EST NO

NET CONTENTS:

Revisions 7/93

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF SPLASHED IN EYES: Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention.

IF SPILLED ON SKIN: ~~Immediately remove contaminated clothing, INCLUDING SHOES,~~ and wash skin with soap and plenty of water. If irritation develops, send for a physician.

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ACCEPTED with COMMENTS in EPA Letter Dated

MAR 24 1994

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

19713-266

MAR 24 1994

PRECAUTIONS: See label for
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION: Harmful if swallowed.
 on clothing. Do not wear heavily
 contaminated clothing.
 Wash thoroughly before reuse.
PERSONAL PROTECTIVE EQUIPMENT (PPE):
 Wear protective clothing to
 prevent contact with the pesticide.
 Shoes plus socks. Protective eyewear.
 Follow manufacturer's instructions for cleaning and
 PPE. If no such instructions for cleaning, use detergent and
 hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS
 Wash hands before eating, drinking, chewing gum, using tobacco
 or using the toilet.
 Remove clothing immediately if pesticide gets inside. Then wash
 thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, to areas
 where surface water is present, or to intertidal areas below the
 mean high water mark. Do not apply when weather conditions favor
 drift from areas treated. Do not contaminate water when disposing
 of rinsate or equipment wash water.

PHYSICAL OR CHEMICAL HAZARDS

Keep away from heat and open flame.

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.

For any requirements specific to your state or Tribe, consult the
 agency responsible for pesticide regulation.

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AGRICULTURAL USE ONLY - INHERITS

Use this product only in accordance with the label directions and the Worker Protection Standard, 29 CFR 155.5, which contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. This product is not for use in residential areas.

Except for the use of this product in accordance with the personal protective equipment requirements of the Worker Protection Standard, the requirements in this label apply to the use of this product that are covered by the Worker Protection Standard.

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. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

Personal Protective Equipment 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, soils or water is:

Coveralls
Waterproof gloves
Shoes plus socks
Protective eyewear

IMPORTANT: Some fruits and other plants are susceptible to injury from sulfur under certain climatic conditions. The user is advised not to use sulfur on any crop unless local use has proven that sulfur is safe in that locality.

During periods of high temperature sulfur may burn foliage and fruit. Do not make sulfur application at excessively high temperatures. Do not use IDA, Inc. Sulfur 6 with oil or within four (4) weeks of an oil application.

When IDA, Inc. Sulfur 6 is used with arsenicals, lime should be added to prevent plant injury.

Use of this material in a manner other than in accordance with this label may cause serious plant, crop or personal injury, excessive residues, unsatisfactory control or other unintended consequences.

Consult your State Agricultural Experiment Station or State Extension Service Specialist for complete details on the spraying program best suited to your local conditions.

Unless otherwise specified for specific tree fruits, dosage rates are given as pints of IDA, Inc. Sulfur 6 per 100 gallons of water for use in a thorough coverage spray.

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Shake Well Before Using.

APPLE, PEAR:

Scab: Prebloom through calyx sprays 1 1/2 to 3 1/2 pints. Cover sprays 1 to 2 pints. Powdery mildew: Prebloom through calyx sprays 1 1/2 to 3 1/2 pints. Cover sprays 2 pints.

PEACH, NECTARINE:

Application to mature nectarines may cause discoloration. Brown rot, powdery mildew, Scab: pink and bloom sprays 1 1/2 to 3 1/2 pints. Petal fall, shuck and cover sprays 1 to 1 3/4 pints.

CHERRY, PLUM, RUNE:

Brown rot, lea spot: Pink and bloom sprays 1 1/2 to 3 1/2 pints. Petal, shuck and cover sprays 2/3 to 1 3/4 pints.

CITRUS:

(Grapefruit, lemons, limes, oranges, tangelos and tangerines): Rust Mite, Clover Mite: Apply sprays November thru May, 1 to 4 pints. Thrips: (Early spring treatment for the reduction of thrips population): Apply 1 to 2 gallons per acre in sufficient water for thorough coverage. make application after spring flush has made 3 to 4 inch growth. repeat if necessary. Do not apply within 21 days of an oil application.

PEANUTS:

Rust: Apply 2 to 4 pints per acre in sufficient water for thorough coverage. Begin application approximately 6 weeks after planting. Repeat at 7 to 10 day intervals as long as rust control is required. Do not apply within 4 weeks of an oil application.

COTTON:

Atlantic Mite: 2 pints for early season control and up to 1 gallon for mid- to late-season control.

GRAPES:

Powdery Mildew: Use 1 to 2 pints per 100 gallons of water, maximum of 8 pints per acre in spring and summer. Make first application when shoots are 6 to 8 inches long, second when shoots are 12 to 15 inches long, and third at about bloom stage. The timing, rate and number of application will vary with local conditions. Consult State Agricultural Service representative or State Agricultural Experiment Station in your region for specific information. Follow USE PRECAUTIONS given on this label.

POTATOES:

Powdery mildew: Use 3 to 4 pints in 8 gallons water per acre by air. Apply at first sign of infection and repeat at 3 week intervals.

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STRAWBERRIES:

Powdery mildew: Use 1 pint. Apply at first sign of infection and repeat at 3 week intervals. For strawberries that will be canned, discontinue application of sulfur well before harvest in accordance with local canners' recommendations.

SUGAR BEETS:

Powdery mildew: Use 1 to 3 pints in 5 to 8 gallons water per acre by air. Apply at first sign of infection and repeat at 3 week intervals.

TOMATOES:

Tomato Russet Mite: Use 1/2 to 1 gallon per acre depending upon size of plants. Use full coverage sprays.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

STORAGE: Store away from food, feed stuffs, heat and open flame.

PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL

Triple rinse (or equivalent). The offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

WARRANTY

IDA, Inc. warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

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