



PM 21 34704-734 file 10/4

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

FEB 10 1994

J ALLEN DUNLAP III
WILLIAM M. MAHLBURG
AGENT FOR: PLATTE CHEMICAL CO., INC.
P.O. BOX 667
GREELEY, CO. 80632

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 9/16/93 In Response to PR Notice 93-7
EPA Reg. No. 34704-734
WETTABLE SULFUR FUNGICIDE-INSECTICIDE

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

2074

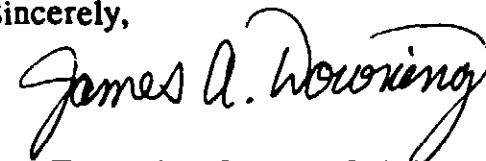
Submit the final printed labeling via the U.S. Postal Service to:

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,


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

Attachment

PROPOSED
ABEL

WETTABLE SULFUR FUNGICIDE-INSECTICIDE

ACCEPTED
with COMMENTS
in EPA Letter Dated

FEB 10 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, the pesticide registered under EPA Reg. No. 34704-733

ACTIVE INGREDIENT:	BY WT.
Sulfur	92.0%
INERT INGREDIENTS:	8.0%
TOTAL 100.0%	

The material in this bag is guaranteed to pass 95% through a 325 mesh screen.

weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this labeling.

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 in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may, for any reason, apply this product.

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

KEEP OUT OF REACH OF CHILDREN CAUTION

See Below For Additional Precautionary Statements

NET WEIGHT _____ LBS. (_____ KG)

EPA REG. NO. 34704-734

EPA EST. NO. _____

3441

07G93

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)

CAUTION

Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing dust or spray mist. Avoid contact with skin, eyes, or clothing.

Applicators and other handlers must wear: long sleeved shirt and long pants, water proof gloves, and shoes plus socks.

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

Engineering controls statements

When handlers use closed systems, enclosed cabs, or a craft in a manner that meets with requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides, 40 CFR 170.241(d)-(6), the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should: 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.

Wash PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

If on skin: Wash with plenty of soap and water. Get medical attention.

PHYSICAL OR CHEMICAL HAZARDS

Keep away from heat, sparks, or flame. Do not smoke while applying this product.

ENVIRONMENTAL HAZARDS

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 apply where runoff is likely to occur. Do not apply when

AGRICULTURAL USE REQUIREMENTS

Use this pesticide only in accordance with its labeling and with the Worker Protection Standard (WPS) for Agricultural Pesticides, 40 CFR 170.241. The WPS contains the 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 protective equipment. For more information on the WPS, contact your State Pesticide Applicator or the National Agricultural Center for Pest and Disease Control, 1010 Center for Economic and Regulatory Support, Ames, IA 50011.

When you use this product, you must follow the WPS requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides.

When you use this product, you must follow the WPS requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides.

When you use this product, you must follow the WPS requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Keep away from fire and sparks.

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, fold and roll back bags, clamp and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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.

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

Applications of material containing sulfur should not be made prior to or during periods of excessively high summer temperatures or within 2 weeks of an oil spray.

To mix WETTABLE SULFUR, fill the spray tank with water until agitator blades are covered. With agitator running, sift in the required amount of WETTABLE SULFUR. Continue filling and keep agitator running during spraying.

Almonds: Brown Rot, Scab — Use 6 pounds per 100 gallons of water in pre-bloom, bloom and post-bloom periods. Apply when disease threatens during rain periods and repeat at 7 to 10 day intervals.

Apples and Pears: For Scab or Powdery Mildew control use as a spray in pre-blossom, Calyx and Early cover sprays. Use 6 to 8 pounds of WETTABLE SULFUR or 4 to 6 pounds of WETTABLE SULFUR plus 2 to

BEST AVAILABLE COPY

4074

WETTABLE SULFUR

EPA REG. NO. 34704-734

3 pounds Polysulphide Compound or 2 gallons of Liquid Lime Sulfur Solution per 100 gallons of dilute spray. Sulfur may injure certain varieties of Apples. Check specific varietal tolerance to sulfur prior to using. Pears only: Do not apply after fruit begins to turn down. Fall Clean-Up Spray: Blister Mites, European Red Mites and Twospotted Spider Mites — Use 6 pounds of Wettable Sulfur plus 6 pounds of Polysulphide Compound or 5 gallons of Liquid Lime Sulfur Solution to each 100 gallons of dilute spray.

Blackberries, Boysenberries, Gooseberries, Loganberries, Raspberries, Strawberries: To control Powdery Mildew — Use 2 pounds Wettable Sulfur per 100 gallons of water. Apply when disease first appears and repeat at 7-10 day intervals or as necessary to maintain control.

Citrus: Citrus Flat Mite, Yuma Spider Mite, Sixspotted Mite and Citrus Rust Mite — Use 5 to 12 pounds per 100 gallons of water (75 to 125 pounds per acre). Apply when mites appear and repeat as necessary. Do not make an oil application within 60 days prior to or after a sulfur application.

Grapes: Powdery Mildew — Use 2 to 5 pounds per 100 gallons of dilute spray. Use as a spray beginning when shoots are 6 to 8 inches long and repeat at 7 to 10 day intervals. Ground application preferred. Concord and other Labrusa type grapes may be injured by sulfur.

Plums, Prunes, Peaches, Nectarines, Cherries: Powdery Mildew, Silver Mite, Cherry Leaf Spot, Prune Rust and Brown Rot — Use 5 to 10 pounds per 100 gallons of water. (By ground apply a minimum of 200 gallons of water per acre.) Apply in the pre-bloom, bloom and post-bloom periods. Apply when disease threatens during rain periods and repeat at 7 to 10 day intervals.

Tomatoes: Tomato Russet Mite — Use 12 to 25 pounds per acre. Apply with ground equipment at the rate of 60 to 250 gallons of water per acre. Use only application equipment which has paddle type agitation. Continuous and complete agitation is necessary.

NOTICE

PLATTE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. CROP INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLATTE. IN NO CASE SHALL PLATTE BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

EXCEPT AS EXPRESSLY PROVIDED HEREIN, PLATTE MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE.

FORMULATED FOR
PLATTE CHEMICAL CO.
150 SO. MAIN STREET FREMONT, NEBRASKA 68025-5697