

PM 21

34704-733

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APR 30 1996

Mr. J. Allen Dunlap III
Platte Chemical Co.
P.O. Box 667
Greeley, CO 80632-0667

Dear Mr. Dunlap:

Subject: Kolodust Fungicide-Insecticide
EPA Reg. No. 34704-733
Your Submission of September 25, 1995

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration or reregistration of your product under FIFRA section 3(c)(5) or 4(a) when the Agency requires all registrants of similar products to submit such data.

2. Make the following revisions to the label:

- a. For stone fruits, change "brown rot" to "brown rot blossom blight". If control of brown rot of fruit is intended, include specific directions for that use.
- b. For peas, rutabagas and turnips, and for ornamentals, indicate when to begin applications and the frequency or schedule of repeat applications for disease control.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section

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6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



Connie B. Welch
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (7505C)

Enclosure

7505C:C.Grable:cg:4/26/96

KOLODUST®

FUNGICIDE-INSECTICIDE

ACCEPTED
with COMMENTS
In EPA Letter Dated

APR 30 1998

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

34704-733

ACTIVE INGREDIENT:	BY WT.
Sulfur	84.0%
INERT INGREDIENTS:	16.0%
TOTAL	100.0%

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 be in the area during application.

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

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BELOW FOR ADDITIONAL
PRECAUTIONARY STATEMENTS
NET WEIGHT 50 LBS. (22.68 KG)
EPA REG. NO. 34704-733
EPA EST. NO. _____

4780

EXP07G95 USA

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.

Personal Protective Equipment:

Applicators and other handlers must wear: long-sleeved shirt and long pants, waterproof 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 aircraft in a manner that meets with requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], 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.

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.

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 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 exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box 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 during the restricted entry interval (REI) of 24 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:

Coveralls, waterproof gloves, and shoes plus socks.

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.

Applications of sulfur should not be made just prior to or during periods of excessively high summer temperatures. Do not apply within 2 weeks (60 days on citrus) following an application of oil. Kolodust may be applied by aerial or ground equipment unless otherwise noted. Thorough coverage, at recommended rates, is necessary for control. Make applications frequently enough to keep new growth protected or during the early season when disease threatens because of rains or high humidity. Post-bloom application should be made at 7 to 10 day intervals or as necessary to maintain control.

Almonds, Cherries, Peaches, Nectarines, Plums, Prunes: Brown Rot, Cherry Leaf Spot, Peach Silver Mite, Prune Rust, Powdery Mildew (Nectarines and Peaches only) — Use 40 to 50 pounds per acre. Apply in pre-bloom, bloom and post-bloom periods. Apply when disease threatens during rain periods and repeat at 7 to 10 day intervals.

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KOLODUST®

EPA REG. NO. 34704-733

Apples, Pears: Scab, Powdery Mildew — Use 40 to 50 pounds per acre. Apply in pre-bloom, bloom and post-bloom periods. Check tolerance prior to using on Apples as sulfur may injure certain varieties. Do not apply to Pears after the fruit begins to turn down.

Citrus: Citrus Thrips, Citrus Flat Mite, Yuma Spider Mite, Sixspotted Mite, Citrus Rust Mite — Use 100 pounds per acre. Apply when pests first appear and repeat as necessary to maintain control.

Blackberries, Boysenberries, Gooseberries, Loganberries, Raspberries, Strawberries: Powdery Mildew — Use 10 to 20 pounds per acre. Apply when disease appears and repeat as necessary to maintain control.

Grapes: Powdery Mildew — Use 8 to 15 pounds per acre. Begin applications when shoots are 6 to 8 inches long and repeat as necessary. Ground application equipment preferred.

Melons: Powdery Mildew — Use 25 to 30 pounds per acre; use 30 to 40 pounds per acre to control Spider Mite. Repeat at weekly intervals if necessary. (Note: Sulfur may injure certain varieties of cucurbits; check tolerance prior to using.)

Pistachio: Mites — Use 50 pounds per acre. This product may be applied to non-bearing and bearing pistachio trees up to the day of harvest. Repeat as necessary.

Pomegranates: Mites — Use 50 pounds per acre. Apply when mites first appear and repeat as necessary to maintain control.

Vegetables and Field Crops: Apply recommended rate when pests or disease first appear and repeat as necessary. For disease control keep new growth protected.

Alfalfa: Atlantic Mite, Spider Mite, Clover Mite — Use 40 to 50 pounds per acre.

Asparagus: Rust — Use 30 to 40 pounds per acre. Dust after cutting stops, irrigate, cultivate, then apply the Sulfur. Repeat at weekly intervals.

Beans: Powdery Mildew, Bean Rust, Thrips, Spider Mites — Use 15 to 30 pounds per acre. For Rust control start applications as soon as first true leaves form and continue at weekly intervals until blossom time. May cause injury to some varieties; check tolerance prior to using.

Carrots: Petrobia Mite — Use 30 to 35 pounds per acre.

Cotton: Strawberry Mite — Use 35 to 40 pounds per acre.

Cucumbers, Squash: Powdery Mildew — Use 20 to 25 pounds per acre. Do not apply Sulfur during high temperatures. Repeat at weekly intervals if necessary. (Note: Sulfur may injure certain varieties of cucurbits; check prior to using.)

Grass Seed Crops: Rust (puccinia) — Use 30 to 40 pounds per acre. Repeat as necessary.

Onions: Petrobia Mite — Use 20 to 30 pounds per acre.

Peas, Rutabagas, Turnips: Powdery Mildew — Use 15 to 20 pounds per acre.

Sugar Beets: Powdery Mildew and Mite (Two-spotted, Pacific, Strawberry) — Use 30 to 40 pounds per acre. Apply when disease first appears and repeat every 7 - 14 days as necessary.

Tomatoes: Tomato Russet Mite — Use 30 to 40 pounds per acre.

Ornamentals (Asters, Carnations, Chrysanthemums, Hollyhocks, Roses): Rust, Powdery Mildew — Dust for complete coverage.

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 RISK 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, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND PLATTE'S TOTAL LIABILITY, SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

150 SO. MAIN STREET
FREMONT, NEBRASKA 68025-5697

FORMULATED FOR
PLATTE CHEMICAL CO.

150 SO. MAIN STREET FREMONT, NEBRASKA 68025-5697