



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

MAY 26 1994

TOM KOHMETSCHER
CORN BELT CHEMICAL COMPANY
BOX 410
MCCOOK, NE. 69001

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 04/10/94 Response to PR Notice 93-7
EPA Reg. No. 10107-141
MAJESTIC GREEN DORMANT OIL SPRAY CONCENTRATE

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

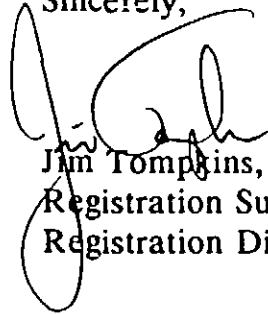
Submit the final printed labeling via the U.S. Postal Service to:

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

5045

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division

Tom Kohmetscher
CORN BELT CHEMICAL COMPANY
BOX 410
MCCOOK NE 69001

Comment for: EPA Reg Nr.10107-141
MAJESTIC GREEN DORMANT OIL SPRAY CONCENTRATE

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

User Safety Recommendations must either be placed in a box or printed on the label in a contrasting color from surrounding text.

The glove requirement for "applicators and other handlers" in the "Personal Protective Equipment" section on your proposed labeling is missing or does not match the chemical-resistance category identified on your proposed labeling. Correct the chemical-resistance category statement (if necessary) to state: "Some materials that are chemical resistant to this product are listed below. If you want more options, follow the instructions for category G on EPA chemical resistance category selection chart. Remove the incorrect glove requirement (if any) and add "Chemical-resistant gloves, such as barrier laminate or viton." The exact location is shown in Sections A and B on Part 1 of the Product Worksheet in Supplement Three-A to PR Notice 93-7.

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.

The following statement on your proposed label is not required for this product: "Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas." Delete it from the Agricultural Use Requirements box.

The glove requirement for early entry in the Agricultural

CORN BELT CHEMICAL COMPANY
EPA Reg. Number: 10107-141
MAJESTIC GREEN DORMANT OIL SPRAY CONCENTRATE
Application date: 04/10/94
Original Submission

Use Requirements box on your proposed labeling is missing or incorrect. Remove the incorrect requirement (if any) and add "Chemical-resistant gloves, such as barrier laminate or viton". The exact location is shown in Sections F and G on Part 2 of the Product Worksheet in Supplement Three-A to PR Notice 93-7.

Correct the typographical errors circled on your proposed label.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

STORAGE: Keep pesticide in original container. Do not put concentrate or dilute in food or drink containers. Protect from water contamination during storage and transfer. Contamination with water may make this product unfit for its intended use. Always check emulsification (see MIXING DIRECTIONS) before use. For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.

PESTICIDE DISPOSAL: Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures.

CONTAINER DISPOSAL: Triple rinse (or Equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

DIRECTIONS FOR USE

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

- Long-sleeved shirt and long pants
 - Barrier laminate or Viton
 - Shoes plus socks
- Notify workers of the application by warning them orally or posting warning signs at entrances to treated areas.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter treated areas without protective clothing until sprays have dried.

Dormant Oil Spray is an especially refined Phytonomic Oil Contact Insecticide. It is for use on plants in foliage or the dormant stage. When using this product in combination with other pesticides as directed on this label, observe appropriate cautions, limitations for the product involved.

For foliage applications, the spray tank must be free of any sulfur residue before using Dormant Oil Spray. Do not combine sulfur sprays with Dormant Oil Spray on foliage and do not follow a previous application of sulfur or apply sulfur following Dormant Oil Spray until sufficient time has elapsed for safety (at least 30 days). If in doubt, spray a portion of one tree previously treated with sulfur, using 1 qt. to 25 gals. water. If sufficient time has not elapsed, burn will show in several days. Do not use Dormant Oil Spray when temperatures are above 80°F. When temperatures drop below 32°F (usually nighttime lows), do not spray tree and vine crops until daytime temperatures have warmed to a point above 35°F and are free from moisture due to melting frost or heavy dews. Do not use on foliage closer than 80 days after or 90 days before using ORTHOCIDE captan or Folpet products. Application to trees weakened by disease, drought, drying winds, or high nitrogen applications may result in oil injury.

AMOUNTS GIVEN ARE FOR 100 GALLONS OF DILUTED SPRAY.

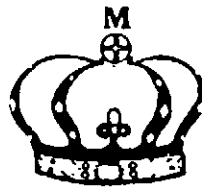
ALFALFA (Seed Crop Only) Spider Mites: Use 1 qt. per acre in 20 to 30 gals. of water by ground application or 10 to 15 gals. by air with recommended rates of KALTHANE® EC.

ALMONDS: Summer Use: Clover (Brown Almond Mite, European Red Mite and Two-Spotted Spider Mite — Concentrated Sprayers) — Use 4 to 6 gals. Dormant Oil Spray in 60 to 150 gals. water per acre. Do not apply to trees lacking adequate moisture.

ALMONDS, APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, PRUNES— Dormant or Delayed Dormant: Brown Apricot Scale, Black Scale, San Jose Scale, Olive Scale (Parlatoria Scale), Oleander Scale, Frosted Scale, Italian Pear Scale, European Fruit Lecanium, Putnam Scale, Parlatoria, Soft Brown Scale, certain other Scale Insects, Eggs of Aphids, Red Spider Mites. 1/2 to 2 gals. Summer Use - Red Spider Mites - 3 to 4 qt.; Summer Stages of Brown Apricot Scale, San Jose Scale - 1 gal.

APPLES: Russet Mite — Delayed Dormant - 1/2 to 2 gals. Summer Use - 1 to 1/2 gals.

APPLES, PEARS: Dormant or Delayed Dormant (Except California); San Jose Scale, Italian Pear Scale, Eggs of Aphids or European Red Mites - Concentrated



MAJESTIC GREEN

DORMANT OIL SPRAY CONCENTRATE

ACTIVE INGREDIENT:
Refined Petroleum Distillates* 98.8%

INERT INGREDIENTS: 1.2%

TOTAL 100.0%

*Unsulfonated Residue of Petroleum Distillates 92% min.

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Harmful if swallowed, inhaled, or absorbed through skin. Do not breathe dust or spray mist. Avoid contact with eyes, skin, or clothing.

Personal Protective Equipment

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves such as Barrier Laminate or Viton
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. Do not use such instructions for washing; use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the 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.

Use of Restricted Entry Intervals

Users Should: Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Note to Physicians: Emergency Information — Call CHEMTREC at 1-800-424-9300

ENVIRONMENTAL HAZARDS

When this product is combined with parathion emulsive (4 lbs. per gal.) or Malathion, it is toxic to fish. Do not apply directly to water.

EPA Reg No. 10107-141 EPA Est. No. 10107-NB1

NET CONTENTS:

MANUFACTURED FOR:
Cornbell Chemical Co.
P. O. Box 410
McCook, Nebraska 69001

Sprayers only - For Application of 100 gal. Dormant Oil Spray per acre. For Application Use 4 gals. Dormant Oil Spray per acre. Per Acre - Use 3 gals. of Dormant Oil Spray. CAUTION: Multiple concentrate applications can occur on the ends of the row during applications.

Equipment must be capable of giving effectiveness. If San Jose Scale is a moderate concentration, multiple applications may delay bud break and cause oil injury: cool, damp, or extreme applications. Follow State recommendations. APPLES, PEARS: Dormant or Delayed Dormant: European Red Mite, Red Spider Mites - 1/2 to 4 qts. (Concentrated Sprayers - Pears (California) - Summer forms of San Jose and European Red Mite - Dormant or Delayed Dormant - Use 2 gals. Dormant Oil Spray. GRAPES: Mealybug - Dormant - Use 4 gals. GRAPEFRUIT, LEMONS, VALENCIA: Dormant Oil Spray Applications (mist sprayer) - Use 4 gals. Apply to Valencia oranges only during the dormant period. Apply to lemons within 50 days of harvest.

spray droplets be discharged into an air stream and with sufficient volume to carry the spray to the target. Do not exceed 1/2 m.p.h. Observe all label cautions. Only equipment capable of applying concentrated sprays. LEMONS, GRAPEFRUIT: Red Scale, Yellow Spider Mites - 1 to 1/2 gals. Dormant Oil Spray. Apply in the prebloom period. BLACK SCALE (California only) - 1 to 1/2 gals. of dilute spray per acre. Make multiple applications of Dormant Oil Spray throughout the season. NAVEL ORANGES: Red Scale, Black Scale - 3 qts. Dormant Oil Spray. Do not apply to Valencia Oranges: Red Scale, Black Scale, Spider Mites - 1 Gal. applying not later than 10 days before harvest. PEACHES: Pear Psylla - Delayed Dormant: - Delayed Dormant and Fall Spray - 2 gals. ORNAMENTALS and SHADE TREES: Sycamores, Hawthorns, Flowering Pear, Maple, Dogwood, Oak, Privet, Birch): Apricot Scale, Black Scale, San Jose Scale, European Red Mite, Dormant Oil Spray on Other Vines cause discoloration of blue spruce. Do not apply to WALNUTS: Late Spring to Mid-Summer European Fruit Scale, San Jose and other scales - 4 to 4 qts. Do not apply after husk split.

Crop	CONCENTRATION		Per Acre
	Growth Stage	Gals.	
Pears	Dormant & Delayed Dormant	4-6	4-6
Almonds, Apricots, Cherries, Peaches & Nectarines	Dormant & Delayed Dormant	4-6	4-6
Prunes & Plums	Dormant & Delayed	3-5	3-5

ACCEPTED COMMENTS

AIR APPLICATION COMMENTS: Apply quantity of product shown for each water to 100 gal. of water. 10 gals. dilute shown for each crop. Do not apply in conditions do not permit regular ground application. Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 10107-141

BEST AVAILABLE COPY