

PM19

34704-319

1085 File



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

MAR 24 1994

J. Allen Duranap, III
Agent for: LATTE CHEMICAL CO., INC.
P.O. Box 60
Greeley, CO 80632

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 01/07/94 in Response to PR Notice 93-7
EPA Reg. No. 34704-319
DORMANT QUIK-MIX HEAVY

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.

BEST AVAILABLE COPY



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

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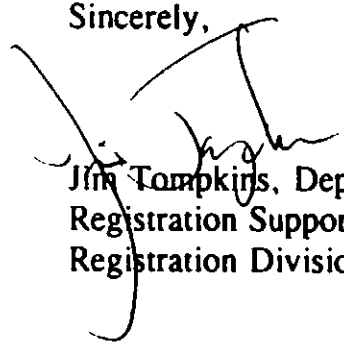
Submit the final printed labeling via the U.S. Postal Service to:

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

BEST AVAILABLE COPY

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division

J Allen Dunlap III
WILLIAM M. MAHLBURG
AGENT FOR: PLATTE CHEMICAL CO., INC.
- BOX 667
GREELEY CO 80632

Comment for: EPA Reg Nr.34704-319
NIAGARA DORMANT QUIK-MIX HEAVY

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.

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PROPOSED LABEL



DORMANT QUIK-MIX HEAVY

ACCEPTED with COMMENTS in EPA Letter Dated MAR 24 1991

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 34704-319

Insecticide

ACTIVE INGREDIENT:	By Wt.
Petroleum Oils	98.00%
INERT INGREDIENTS:	2.00%
	TOTAL 100.00%

Classification—Dormant Heavy
Unsulphonated Residue—75% Minimum

KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panel For Additional Precautionary Statements.

EPA REG. NO. 34704-319

EPA EST. NO. _____

NET CONTENTS _____ GAL. (_____ L)

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WPSEX11Y93

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid inhalation of spray mist. Avoid application of oil sprays just prior to or during hot weather, rainy weather or drying winds. Apply when temperature is above 40°F. Do not apply just prior to freezing weather. Use only when trees are in healthy condition, and when moisture conditions are sufficient. Avoid overspraying.

Do not use in a manner or at a time other than in accordance with label directions because animal, plant or crop injury, illegal residues or other undesirable results may occur.

Personal Protective Equipment

Some materials that are chemically inert to this product are listed below. If you want to determine how the instructions for category I on the EPA chemical resistance category, see not on this.

Applicators and other handlers must wear: long sleeved shirt and long pants, chemical resistant gloves, such as barrier laminate or rubber neoprene 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 aerials in a manner that meets with requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240 to 170.245), 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.

[Redacted text]

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 contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drifting from the areas treated. Do not apply where runoff is likely to occur.

DIRECTIONS FOR USE

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

[Redacted text]

[Redacted text]

AGRICULTURAL USE REQUIREMENTS

[Redacted text]

STORAGE AND DISPOSAL

PESTICIDE STORAGE: 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, replace lids 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. Call collect: CHEMTREC (800) 424-9300

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: Metal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Do not cut or weld metal containers. Plastic: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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DORMANT QUIK-MIX HEAVY

EPA REG. NO. 34704-319

DIRECTIONS FOR MIXING: Use only in equipment with mechanical or paddle agitation. Be sure spray tank is clean. With enough water in tank to cover agitator shaft, add desired amount of this material to the tank with agitator in motion. Pump this mixture through the overflow and back into tank for about two minutes. If this mixture turns white, it indicates good emulsification. Fill the tank with water, adding other desired materials as tank is filling. Keep agitator running at times.

Do not use if material does not emulsify. Do not use in undiluted form.

Apply the following recommended rates in sufficient water to thoroughly cover one acre. With ground application equipment on Apples and Pears use a minimum of 300 gallons; on stone fruits and nuts use a minimum of 200 gallons; on grapes for cane pruned vines use a minimum of 200 gallons, for cordon pruned or arbor trained vines use a minimum of 300 gallons of diluted spray per acre. When using concentrate spray equipment use a minimum of 60 to 90 gallons of diluted spray per acre. Do not apply this product through any type of irrigation system.

APPLES AND PEARS: San Jose Scale, Oyster Shell Scale, Brown Apricot Scale, Black Scale and aid in control of European Red Mite—Use 3 to 4 gallons per 100 gallons of water (Concentrate spray 6 to 8 gallons per acre); or 2 to 3 gallons of DORMANT QUIK-MIX HEAVY in combination with 6 to 7 pounds of Polysulphide Compound or 5 to 6 gallons of Lime Sulphur Solution per 100 gallons of water. (Concentrate spray use 6 to 8 gallons of DORMANT QUIK-MIX HEAVY plus 6 gallons of Lime Sulphur Solution per acre).—Apply in the dormant period.

APRICOTS, CHERRIES, NECTARINES, PEACHES AND ALMONDS: San Jose Scale, Oyster Shell Scale, Brown Apricot Scale, Black Scale and aid in control of European Red Mite—Use 3 gallons per 100 gallons of water (Concentrate spray use 6 gallons per acre). Apply in the fall, dormant, or delayed dormant period.

As An Adhesive: For sticking copper on Apricots, Cherries, Nectarines, Peaches, Prunes and Almonds—Use 1 1/2 to 2 gallons per 100 gallons of water. Apply in the fall, dormant, or delayed dormant periods.

OLIVES: As an Adhesive: For sticking copper use 2 gallons per 100 gallons of water. Apply at post-harvest and before new growth appears.

PRUNES: San Jose Scale, Oyster Shell Scale, Brown Apricot Scale and aid in control of European Red Mite Eggs—Use 3 gallons of DORMANT QUIK-MIX HEAVY in combination with 6 to 7 pounds Polysulphide Compound or 5 to 6 gallons of Lime Sulphur Solution per 100 gallons of water. (Concentrate spray use 6 gallons of DORMANT QUIK-MIX HEAVY plus 6 gallons of Lime Sulphur Solution per acre.) Apply in the dormant or delayed dormant periods. (Sacramento and Suisan Valley areas: Application preferred in pre-bloom when fruit buds show green tips). Certain varieties of prunes may be injured by oil sprays; check tolerance to oil prior to treatment.

GRAPES: Grape Mealybug—Use 4 gallons per acre in 200 to 400 gallons of spray combined with 2 1/2 quarts of Parathion 4 Emulsifiable. Apply in the dormant period. Observe the warning directions on the Parathion 4 Emulsifiable label. Do not combine this mixture with sodium arsenite.

WALNUTS: Frosted Scale, European Fruit Lecanium Scale, Calico Scale and aid in control of European Red Mite—Use 3 gallons per 100 gallons of water. Apply in the delayed dormant period. This treatment should only be used on trees that have not suffered from lack of moisture at anytime during the growing season. Further, oil should not be applied to orchards when soil moisture is low.

DEALERS SHOULD SELL IN
ORIGINAL PACKAGES ONLY

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

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