

P1119

34704-727

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DEC 8 1992

Mr. J. Allen Dunlap III
Platte Chemical Company
P.O. Box 667
Greeley, Colorado 80632

Subject: Revised Labeling
Spray Oil 415
EPA Registration Number 34704-727
Your Application Dated November 10, 1992

Dear Mr. Dunlap:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, is acceptable provided that you make the labeling changes indicated below before you release the product for shipment bearing the amended labeling:

1. In the Precautionary Statements delete the heading "First Aid" and substitute "Statement of Practical Treatment." The directions for "If swallowed" are acceptable, but you must add directions for:

If in eyes....

If inhaled...

If on skin ..

2. Delete the text under "Environmental Hazards" and substitute the following:

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on the label.

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

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

Sincerely yours,

DHE

Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

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SPRAY OIL 415

DEC 8 1984

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended for the pesticide

24704-737

ACTIVE INGREDIENT:	Petroleum Oil	98.00%
INERT INGREDIENTS:		2.00%
	TOTAL	100.00%
Unsulfonated Residue		92.00%
	(minimum)	
Classification		Unclassified

various crops treated with this product, consult your State Department of Agriculture for further information. Written or oral warning must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure. An example of such information is given under written warnings. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information:

CAUTION

Area treated with CLEAN CROP SPRAY OIL 415 on (insert date). Do not enter without appropriate protective clothing until sprays have dried (insert State Department of Agriculture's re-entry interval, if more restrictive). In case of accidental exposure to pesticide spray or dust, wash the skin thoroughly with soap and water. Remove contaminated clothing and wash before reuse. If in eyes, flush with plenty of water. If inhaled, go to an area where the pesticide has not been applied. Get medical attention if needed.

KEEP OUT OF REACH OF CHILDREN CAUTION

See Below For Additional Precautionary Statements.

Caution: Use efficient equipment of the proper type. Avoid spraying during or immediately prior to hot or freezing weather (over 90°F. or under 32°F.), hot dry winds, rain or other unsuitable conditions; avoid overspraying or double spraying. Plants should be sprayed only when in vigorous condition and when their moisture condition is suitable.

On deciduous trees do not mix with captan, phaltan, or sulfur or apply 30 days prior to or after a sulfur treatment.

NET CONTENTS _____ GALLONS
EPA REG. NO. 34704-727
EPA EST. NO. _____

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Avoid inhalation of spray mist. Harmful if swallowed. Do not induce vomiting. Call a Physician immediately.

FIRST AID

If swallowed, do not induce vomiting. Call a physician immediately.

ENVIRONMENTAL HAZARDS

Fish and other aquatic life may be killed by this product. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply when weather conditions favor drift from the area treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

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. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until sprays have dried. Protective clothing means at least a hat or other suitable head covering, a long sleeved shirt and long legged trousers or a coverall type garment (all of closely woven fabric covering the body, including the arms and legs), shoes and socks. Because certain states may require more restrictive reentry intervals for

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.

MIXING DIRECTIONS

Use only in equipment with sufficient agitation to keep spray thoroughly mixed. Be sure tank is clean. With agitator running, start filling tank with water; add oil when tank is about 1/2 full. 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. If wettable powders are used, add and thoroughly mix before adding oil. Observe all cautions and limitations on labeling of all products used in mixtures. Keep agitator running at all times. If an injector is used, first add 25 to 50 gallons of water to tank with engine running to provide good pressure. Put injector suction tube into the measured amount of spray oil, opening injector valve to allow the oil to be sucked into the tank, then fill the tank with water. DO NOT USE THIS MATERIAL IF IT DOES NOT EMULSIFY.

Apply when pests are present and as recommended below. Do not use in undiluted form. Sensitive foliage may be injured. ALMONDS, APRICOTS, CHERRIES, NECTARINES, PEACHES: Dormant or Delayed Dormant: Black Scale, European Fruit Lecanium, San Jose Scale, Olive Scale, Frosted Scale, Aphid Eggs, European Red Mite

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SPRAY OIL 415

EPA REG. NO. 34704-727

Eggs, Brown Mite Eggs and Fruitree Leafroller Eggs—Use 1 1/2 to 2 gals. per 100 gals. of water at 300 to 600 gals. per acre. (Concentrate Spray: Use 6 to 8 gals. per acre in minimum of 20 gals. water per acre.) Foliar Spray: Two-spotted Spider Mite, Pacific, European Red and Brown Mites—Use 1 to 1 1/2 gals. per 100 gals. water at 300 to 600 gals. per acre. (Concentrate Spray: Use 4 to 6 gals. per acre in minimum of 20 gals. water per acre.)

APPLES, PEARS: Dormant or Delayed Dormant: European Fruit Lecanium, Olive Scale, San Jose Scale, European Red Mite Eggs, and on Apples only, Rosy Apple Aphid Eggs and Apple Aphid Eggs—Use 1 1/2 to 2 gals. per 100 gals. water at 400 to 800 gals. per acre. (Concentrate Spray: Use 6 to 8 gals. per acre in minimum of 20 gals. water per acre.) Foliar Spray: Two-spotted Spider, Pacific and European Red Mites—Use 1 gal. per 100 gals. water at 400 to 800 gals. per acre. (Concentrate Spray: Do not use more than 4 gals. per acre in minimum of 20 gals. water per acre.)

GRAPES: Dormant: Mealybug—Use 2 to 3 gals. plus the appropriate label rate of insecticide registered for use on grapes in 200 to 300 gals. water per acre.

LEMONS: Red Scales, Black Scales, Red Spider Mites—Use 5 to 5 1/2 quarts per 100 gals. of water. Apply in the late spring and late summer through December.

NAVEL AND VALENCIA ORANGES: Scales (Red, Yellow, Citricola, Purple, Black), Red Spider Mites—Use 5 to 5 1/2 quarts per 100 gals. of water. Apply in later summer through October.

PLUMS, PRUNES: Apply in the dormant or delayed dormant period. (Sacramento and Suisun Valley area; application preferred in pre-bloom when fruit buds show green tips.) Black Scale, European Fruit Lecanium Scale, San Jose Scale, Olive Scale, Frosted Scale, Mealy Plum Aphid Eggs, Leaf Curl Plum Aphid Eggs, Brown Mite Eggs, European Red Mite Eggs—Use 1 1/2 to 2 gals. per 100 gals. water at 300 to 600 gals. per acre. (Concentrate Spray: Use 6 to 8 gals. per acre in a minimum of 20 gals. water per acre.) Foliar Spray: Two-spotted Spider, Pacific, European Red and Brown Mites—Use 1 to 1 1/2 gals. per 100 gals. water at 300 to 600 gals. per acre. (Concentrate Spray: Use 4 to 6 gals. per acre in a minimum of 20 gals. water per acre.)

WALNUTS: Delayed Dormant: Black Scale, European Fruit Lecanium Scale, San Jose Scale, Olive Scale, Frosted Scale, Calico Scale, European Red Mite Eggs and Walnut Aphid Eggs—Use 4 to 6 gals. per acre in 200 to 500 gals. water per acre. Use only on trees that have not suffered from lack of moisture at any time during the growing season. Do not apply to orchard where soil moisture is low. Trees must be fully dormant. Foliar Spray (When leaves fully expanded): Spider Mites—Use 4 to 6 gals. per acre in 200 gals. water per acre.

OLIVES: Postbloom through August and Postharvest: Olive Scale, Black Scale, Oleander Scale—Use 1 1/2 gals. per 100 gals. water at 400 to 800 gals. per acre.

ORNAMENTALS, SHADE TREES: [Conifers, (see Note), Holly, Pyracantha, Sycamore, Hawthorne, Flowering Peach, Flowering Cherry, Apple, Magnolia, Maple, Dogwood, Oak, Privet, Birch]: Scales (Brown Soft, Oyster Shell, Brown Apricot, Black, San Jose), Red Spider Mites and Red Spider Mite Eggs—Use 1 gal. to 100 gals. of water. Dormant Spray on Deciduous Varieties—Use 2 gals. per 100 gals. of water. Dormant Spray on Other Varieties—Use 1 gal. per 100 gals. of water. NOTE: May cause discoloration of blue spruce. Do not use on conifers or ferns not tolerant to oil sprays.

DEALERS SHOULD SELL IN ORIGINAL PACKAGES ONLY

Terms of Sale or Use: On purchase of this product buyer and user agree to the following conditions:

Warranty: Platte Chemical makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Directions and Recommendations: Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller and are assumed by the buyer at his own risk.

Use of Product: Platte Chemical recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied is made as to the effects of such, or the results to be obtained if not used in accordance with directions or established safe practice.

Damages: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

FORMULATED FOR
PLATTE CHEMICAL CO.
150 SO. MAIN STREET FREMONT, NEBRASKA 68025-8867

