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45115-72

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| US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460 | EPA REGISTRATION NO. | DATE OF ISSUANCE |
| | 45115-72 | JUN 19 1991 |
| | TERM OF ISSUANCE | |
| NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended) | Conditional NAME OF PESTICIDE PRODUCT Tda-Oil | |

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Inc.
 2215 West St., 2nd Floor
 Germantown, TN 38139

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 2(c)(7)(2) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 2(c)(5) or 4 when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase, "EPA Registration No. 45115-72" to your label before you release the product for shipment.
3. Revise your Confidential Statement of Form 2 so that the Certified limits of the original product from which you are repackaging are ensured.
4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the 2-76 enclosure for a further description of final printed labeling.

If these conditions are not supplied with, the registration will be subject to cancellation in accordance with FIFRA section 6(f). Your release for shipment of the product constitutes acceptance of these conditions.

ATTACHMENT IS APPLICABLE

BEST AVAILABLE COPY

| | |
|---------------------------------|-------------|
| SIGNATURE OF APPROVING OFFICIAL | DATE |
| | JUN 19 1991 |

2-f7

--EPA Reg. Notice No. 45115-72 (cont.)

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

Enclosures

Rfm

Richard F. Mountfort
Product Manager (10)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

3.17



IDA-OIL

Dormant & Summer Spray Oil'

**ACCEPTED
with COMMENTS
in EPA Letter Dated**

JUN 19 1991
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
45115-72

ACTIVE INGREDIENT:

Petroleum Oil 98.0%

INERT INGREDIENTS: 2.0%

Petroleum Oil Min. Unsulfonated Residue-92%

Petroleum Oil Classification-Unclassified.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR STATEMENT OF PRACTICAL TREATMENT.

EPA REGISTRATION NUMBER: 45115-

EPA ESTABLISHMENT NUMBER:

NET CONTENTS: 2.5 Gallons / 9.45 Liters

MANUFACTURED FOR: IDA, INC.

2215 West Street, Suite 2
Germantown, TN 38138

1-2-87

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: HARMFUL IF SWALLOWED. Avoid Breathing of Spray. Do Not Take Internally. Avoid Contact with Skin and Eyes. Causes moderate eye irritation. Wear regular long-sleeved work clothing. Change to clean clothing daily. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Do not induce vomiting because of aspiration hazard. Call a physician or Poison Control Center.

IF IN EYES: Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Immediately remove contaminated clothing, INCLUDING SHOES, and wash skin with soap and plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not apply when weather conditions favor drift from areas treated. This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of waste.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

FARM WORKER SAFETY STATEMENTS

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

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings 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. Oral warnings must inform workers of areas or fields that may not be entered without specific protective clothing until sprays have dried, and appropriate actions to take in case of accidental exposure, as described under Precautionary Statements on this label. When oral warnings are given, warnings shall be given in a language customarily understood by the 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 **PETROLEUM OIL** on (date of application). Do not enter without appropriate protective clothing until sprays have dried. In case of accidental exposure, flush eyes or skin with plenty of water. Call physician if irritation persists. Remove and wash contaminated clothing before reuse.

See Container Label For Statement of Practical Treatment.

GENERAL INFORMATION

IDA-OIL 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 products involved.

Do not combine Sulfur sprays with IDA-OIL on foliage and do not follow a previous application of Sulfur or apply Sulfur following IDA-OIL 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 quart to 25 gallons water. If sufficient time has not elapsed, burn will show in several days. Do not use IDA-OIL when temperatures are above 90°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 32°F. and are free from moisture due to melting frost or heavy dews. Do not use on foliage closer than 60 days after or 90 days before using ORTHOCIDE (Captan) or PHALTAN products. Do not use in combination with SEVIN on crops other than citrus. Application to trees weakened by disease, drought, drying winds, or high nitrogen applications may result in oil injury.

Mixing Directions: With agitator running start filling spray tank with water. When combining with Wettable Powder insecticide or fungicide products, add these first when tank is 1/3 filled. Add IDA-OIL when tank is about 1/2 full and while there is sufficient agitation of the spray to insure complete emulsification.

DIRECTIONS FOR USE:

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

Amounts Given Are For 100 Gallons of Diluted Spray.

Alfalfa (Seed Crop Only): Use 1 quart per acre in 20 to 30 gallons of water by ground application or 10 to 15 gallons by air when used in combination and at the recommended label rates with Malathion 5 Emulsive

for control of the pests listed on the product labels.

Spider Mites: Use 1 quart per acre at the dilutions noted above with Kelthane EC at the recommended label rates.

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 1/2 to 2 gals. Summer Use—Red Spider Mites-3 to 4 qts.; Summer Stages of Brown Apricot Scale, San Jose Scale-1 gal.

Apples: Rust Mite-Delayed Dormant-1 1/2 to 2 gals. Summer Use—1 to 1 1/2 gals.

Apples, Pears: Dormant or Delayed Dormant: San Jose Scale, Italian Pear Scale, Eggs of Aphids, Red Spider Mites—1½ to 2 gals. Summer Use: Red Spider Mites—3 to 4 qts. (Concentrated Sprayers—Pears (Calif. only)—4 to 6 gals. in 90 to 120 gals. of water per acre). Summer Forms of San Jose and Italian Pear Scale—1 to 1½ gals.

Figs: Fig Scale—Dormant or Delayed Dormant—Use 3 gals. IDA-OIL Spray. Severe infestation—Use 2 gals. IDA-OIL plus ½ pint of Phosdrin 4 Pound Emulsive.

Grapes: Mealybug—Dormant—Use 4 to 6 gals, plus 2 to 2½ qts. of ORTHOPHOS 4 Emulsive in 200 to 300 gals. of water per acre. Do not exceed 2½ qts. of ORTHOPHOS 4 Emulsive per acre.

Lemons, Grapefruit: Red Scale, Yellow Scale, Purple Scale, Black Scale, Red Spider Mites—to 1¼ gals. IDA-OIL, plus 1 lb. of a Malathion 25 Wettable. For best results, spray during winter and spring months when Red Scale are more easily controlled and trees generally less reactive to oil sprays. Do not use within 8 weeks of harvest on Lemons.

FOR WESTERN AGRICULTURE

Olives: Parlatoria Scale, Spider Mites, Oleander Scale, Black Scale—Use 1½ gals. IDA-OIL or combine 1 gal. IDA-OIL with ½ pint of a Phosdrin 4 Pound Emulsive per 100 gals. water. Apply in the pre-bloom or in post-bloom up to buckshot.

Naval Oranges: Red Scale, Black Scale, Yellow Scale, Purple Scale, Red Spider Mites—3 qts. IDA-OIL plus 1 lb. of a Malathion 25 Wettable. Do not use on Naval Oranges after Sept. 1.

Valencia Oranges: Red Scale, Black Scale, Yellow Scale, Purple Scale, Red Spider Mites—1 gal. applying not later than Sept. 1; or 3 qts. IDA-OIL, plus 1 pound of a Malathion 25 Wettable, applied not later than Sept. 15.

Pears: Pear Psylla—Delayed Dormant: 2 gals. Summer Use: 1 to 1½ gals. Blister Mite—Delayed Dormant and Fall Spray—2 gals.

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

Walnuts: Late Spring to Mid-Summer Only: Summer Stages of Frusted Scale, European Fruit Scale, San Jose and other Soft-Shelled Scale, Red Spider Mites—2 to 4 quarts. The addition of one of the following phosphate insecticides aids in scale control: A Trithion 25 Wettable, a Phosdrin 4 Pound Emulsive, an Ethion 25 Wettable, or a Parathion 25 Wettable. See label for recommended dosages. Do not apply after husk split.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment.

STORAGE INSTRUCTIONS

Storage should be under lock and key in a ventilated room and secure from access by unauthorized persons and children. Storage should be in a cool, dry area away from any heat or ignition source. Do not stack over 2 pallets high. Move containers by handles or cases. Do not move containers from one area to another unless they are securely sealed. Keep container tightly sealed when not in use. Keep away from any puncture source. Avoid storage near water supplies, food, feed and fertilizer to avoid contamination. Store in original containers only. If the contents are leaking or material is spilled follow these steps:

1. Contain spill, absorb with a material such as saw dust, clay granules or dirt.
2. Collect and place in suitable containers for disposal.
3. Wash area with water and soap to remove remaining pesticide.
4. Follow washing with clean water rinse.
5. Place a leaking container in a plastic tub and transfer contents as soon as possible to an empty original container.
6. Do not allow run off to enter sewer or contaminate water supplies.
7. Dispose of waste as indicated below.

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 Containers (non-aerosol)—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.

Plastic containers—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.

WARRANTY—CONDITION OF SALE

OUR RECOMMENDATIONS FOR USE of this product are based upon test believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

In no case shall the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the seller and is accepted as such by the Buyer.