



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

BEVERLY RANDALL
UNIVERSAL COOPERATIVES, INC.
AGENT FOR: AGWAY INC.
BOX 460
MINNEAPOLIS, MN. 55440

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 09/29/93 In Response to PR Notice 93-7
EPA Reg. No. 8590-234
AGWAY SCALE-RID.

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 SoyCandor ink on paper that
contains at least 50% recycled fiber

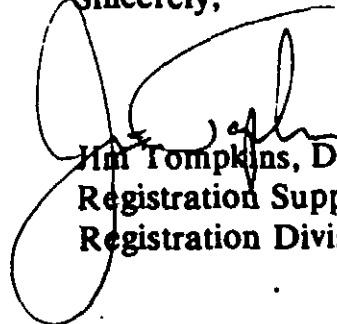
Submit the final printed labeling via the U.S. Postal Service to:

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

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division

Beverly Randall
UNIVERSAL COOPERATIVES INC
AGENT FOR: AGWAY INC
BOX 460
MINNEAPOLIS MN 55440

Comment for: EPA Reg Nr.8590-234
AGWAY SCALE-RID

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

The bodywear requirement for early entry in the
Agricultural Use Requirements box on your proposed labeling
is missing or incorrect. Remove the incorrect requirement
(if any) and add "Coveralls". 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.

4 of 7

AGWAY
SCALE-RID

ORGANOPHOSPHATE

(DORMANT SPRAY OIL WITH ETHION*)

(COMBINES ETHION WITH SUPERIOR OIL FOR CONTROL OF CERTAIN INSECTS ON
ORNAMENTAL TREES AND SHRUBS AND FRUIT TREES)

ACTIVE INGREDIENTS:

*Ethion	2.0%
**Petroleum Oil (Superior Type 60 Second Oil)	95.0%
INERT INGREDIENTS	3.0%
TOTAL	100.00%

*0,0,0',0'-Tetraethyl S,S'-methylene
bisphosphorodithioate U.S. Pat. No. 2,873,228

THIS PRODUCT CONTAINS - .15 LB. Ethion Per Gallon

**Superior Oil specifications:

Unulfonated Residue	92-94%
Viscosity	60 seconds

DO NOT STORE AT TEMPERATURES BELOW 10°F.

KEEP OUT OF REACH OF CHILDREN
CAUTION

See additional cautions and warnings on back panel.

EPA Reg. No. 8590-234
EPA Est. 1386-OH-1

Net Contents: 1 Gallon
55 Gallons
1 Quart

Manufactured For
AGWAY, INC.
Syracuse, NY 13221

ACCEPTED
with COMMENTS
In EPA Letter Dated

JAN 28 1991
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
8590-234

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION: Harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin, eyes and clothing. Avoid storage near feed or food products. Do not apply to any plant during bloom period. May be injurious for resident birds.

This product is toxic to fish and wildlife. 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. Apply this product only as specified on this label. Do not apply when weather conditions favor drift of spray from crop areas treated.

NOTE: Do not use Scale-Rid on oil sensitive plants such as Sugar and Japanese Maple, Beech, Birch, Hickory, Walnut and Butternut. Oil will injure Douglas Fir flower buds and remove temporarily blue color from Colorado Blue Spruce

Personal Protective Equipment:

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category "E" on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, such as Barrier Laminate or Nitrile Rubber \geq 14 mils or Neoprene Rubber \geq 14 mils or Viton \geq 14 mils
- Shoes plus socks

User Safety Recommendations:
Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

General Information

Scale-Rid combines the spreading and penetrating advantages of oil with the long residual insecticide, Ethion, which is effective for use against Scale insects, Mites and Aphids. Scale-Rid can be used as a Dormant or Delayed Dormant Spray.

Apply Scale-Rid during Dormant or Delayed Dormant Period. Thorough coverage is necessary for good control. Fill the sprayer with water, add the desired amount of Scale-Rid, shake, stir or agitate until thoroughly mixed. Do not apply Captan, Folpet (Phaltan), or Sulphur within 10 days of any spray containing oil.

Directions For Use

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

READ THESE ENTIRE DIRECTIONS AND WARRANTY OF SALE. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS.

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.

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 over long-sleeved shirt and long pants
- Chemical-resistant gloves, such as Barrier Laminate or Nitrile Rubber \geq 14 mils or Neoprene Rubber \geq 14 mils or Viton \geq 14 mils
- Shoes plus socks

DORMANT AND DELAYED DORMANT SPRAYS

Apply early spring when temperature is not likely to fall below freezing before the spray has had a chance to dry. The temperatures at time of application should be above 40°F.

DEFINITIONS: DORMANT SPRAY: Apply before buds swell. **SILVER-TIP SPRAY:** Apply when leaves of blossom buds are breathing. **DELAYED DORMANT SPRAY:** Apply when leaves of the blossom buds are out 1/4 to 1/2".

APPLES AND PEARS: For control of European Red Mite, Apple Aphid, Rosy Apple Aphid, San Jose and Oyster-Shell Scale. Apply as a Dormant or Delayed Dormant Spray (see definitions above) for overwintering eggs of mites and aphids. Mix 5 level tablespoonsful per gallon of water, or 1 quart per 12 1/2 gals. of water, or 2 gals. per 100 gals. of water. Spray thoroughly to the point of run-off.

CHERRIES: For control of San Jose Scale and Black Cherry Aphid apply as a Dormant Spray. Mix 5 level tablespoonsful per gallon of water.

NECTARINES, PEACHES, PLUMS AND PRUNES: For control of San Jose, Oyster-Shell Scale, Brown Almond and European Red Mites and Aphid, apply as Silver-Tip Spray for control of scale insects and overwintering Mite and Aphid Eggs. Mix 5 level tablespoonsful per gallon of water, or 1 quart per 12 1/2 gallons of water, or 2 gallons per 100 gallons of water. Spray thoroughly to the point of run-off.

ORNAMENTALS: Taxus, Arborvitae, Magnolia, Tulip Tree, Maple, Elm, Catalpa, Boxwood, Privet, Oak, Ash, Poplar, Willow, Dogwood, Euonymus, Pine, Juniper, Hemlock.

For Control of Soft Scales: Lecanium, Magnolia, Tulip Tree, Cottony Maple, European Elm, European Fruit, Wax Scale. Mix 7 level tablespoonsful per gallon of water or 2-3 gallons of Scale-Rid per 100 gallons of water.

For Control of Hard or Armored Scales: Oyster-Shell, Scurfy, San Jose, Pineneedle, Juniper, Euonymus, Hemlock Scale. Mix 5 level tablespoonsful per gallon of water or 2 gallons of Scale-Rid per 100 gallons of water.

Apply as dormant spray after most danger of freezing nights has passed, but before buds have begun to open. Note: Spray on clear mild day and do not spray in late afternoon. Be cautious with oil sprays. Do not use on easily-injured plants such as Sugar and Japanese Maple, Beech, Birch, Hickory, Walnut and Butternut. Oil will injure Douglas Fir flower buds and remove blue color from Colorado Blue Spruce.

PINES, SPRUCE, FIR, CEDAR AND HEMLOCK: For control of Hemlock scale. Apply 1/4 pint (1 1/2 standard cupsful) per 25 gallons or 1 1/2 teaspoonsful per gallon of water. Apply mid-spring when overwintering eggs start to hatch. Repeat in 10 to 14 days if necessary. A second generation occurs mid-August. Repeat applications in August if necessary. For control of Eastern Spruce Gall Aphid. Apply early April at rate of 1 1/2 pints per 25 gallons of water or 1 1/2 teaspoonsful per gallon. This material will temporarily remove the blue color from Colorado Blue Spruce.

AZALEAS, CAMELLIAS, GARDENIAS, LIGUSTRUM PIT-TOSPORUM, SASANQUA, VIBURNUM, BOXWOOD, YEW: For control of Camellia scale, Euonymous scale, Florida red scale, Florida wax scale, Spider Mite. Apply when crawlers or Mites are first noted and repeat in 10 to 14 days if necessary. Apply 3 qts. per 100 gallons of water or 1 1/2 teaspoonsful per gallon of water. Thorough coverage is essential to both upper and lower leaf surfaces.

WARRANTY: Seller warrants that product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits, values, etc.

NOTE: This pesticide is to be sold ONLY in this original unbroken package.

BEST AVAILABLE COPY