



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

JAN 25 1994

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Nik Ramswick
UNIVERSAL COOPERATIVES INC.
P.O. BOX 460 7801 METRO PARKWAY
Minneapolis, Minnesota 55440

Subject: Label Amendment Submission of 07/23/93 in Response to PR Notice 93-7
EPA Reg. No. 1386-53
UNICO SUPERIOR MISCIBLE SPRAY OIL 60 SECONDS VISCO

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. 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:

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 Content Recycled Paper that
contains at least 50% recycled paper.

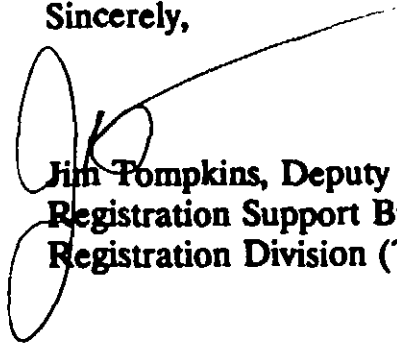
Submit the final printed labeling via the U.S. Postal Service to:

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 Pompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Attachment

3 9 6
= TEXT ADDED TO ACHIEVE
WPS COMPLIANCE

BEST AVAILABLE COPY

Superior Miscible Spray Oil

For Dormant and Foliage Applications

**KEEP OUT OF REACH OF CHILDREN
CAUTION**
See Remainder of CAUTION Statement on Side Panel.

ACTIVE INGREDIENT		
Refined petroleum distillate		98.6%
INERT INGREDIENTS		1.2%
Total		100.0%

Unsubstantiated by
Consumer Group 98% Minimum
Unsubstantiated

Net Contents: 55 Gallons

EPA Reg. No. 1386-53
EPA Est. No. 1386-OH-1



UNIVERSAL COOPERATIVES, INC., MINNEAPOLIS, MN 55440

ACCEPTED
with COMMENTS
in EPA Letter Dated
JAN 25 1994

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

7316-53

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Caution. Harmful if swallowed. Avoid breathing of spray mist. Avoid contact with skin, eyes, or clothing.

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, nitrile rubber, neoprene rubber, or viton
- *Shoes plus socks

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.

USER SAFETY RECOMMENDATIONS:

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

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Do not induce vomiting because of the danger of aspiration pneumonia. Get medical attention immediately.

If on Skin: Wash area with soap and water. If irritation develops, consult a physician and get medical treatment.

If In Eyes: Flush eyes with plenty of water. If irritation persists, get medical treatment.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift of spray from area treated. Do not use where runoff may occur as a result of heavy rain.

PHYSICAL OR CHEMICAL HAZARDS

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

Do not weld, heat, or drill container. Residue may ignite with explosive violence if heated sufficiently.

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:

- *Coveralls
- *Chemical-resistant gloves, such as barrier laminate, nitrile rubber, neoprene rubber, or viton
- *Shoes plus socks

DO NOT APPLY THIS PRODUCT THROUGH ANY TYPE OF IRRIGATION SYSTEM.

DECIDUOUS FRUIT TREES — During the dormant or delayed-dormant period, to control scale insects and eggs of European red mite, clover mite, apple rust mite and fall cankerworm on apples, pears, cherries, peaches, and plums, use 2 gallons per 100 gallons of water and apply spray thoroughly to twigs, branches, and trunks early in the spring, on bright clear days when the temperature is above 45° F., during the time from just before growth starts until the young leaves are not more than 1/2 inch in length.

During the summer when foliage is present, use 2 gallons per 100 gallons of water and apply spray thoroughly to foliage and branches to control scale insects, two-spotted mite, red bug, and thrips. Apply when insects first appear, preferably before they cause noticeable damage, and repeat at 30-day intervals, if necessary, until not more than 3 applications have been made during the growing season.

ORNAMENTAL SHADE TREES AND HARDY SHRUBS — During the dormant or delayed-dormant period, to control scale insects and eggs of European red mites on ornamental deciduous shade trees and hardy ornamental shrubs, use 2 gallons per 100 gallons of water and apply spray thoroughly

to twigs, branches, and trunks, early in the spring, on bright, clear days when the temperature is above 45° F., just before growth starts.

During the summer period when foliage is present, use 2 gallons per 100 gallons of water, and apply spray thoroughly to foliage and branches to control scale insects, whiteflies, mealybugs, thrips, and two-spotted mites. Apply when insects first appear, preferably before they cause noticeable damage, and repeat at 30-day intervals, if necessary, until not more than 3 applications have been made during the growing season.

TO MIX — Fill spray tank about one-third full with water, pour in the required amount of Superior Miscible Spray Oil, stir or agitate thoroughly and fill remainder of tank with water. Some agitation is required to maintain the emulsion while spraying.

The dosage rate of 2 gallons per 100 gallons of water is equivalent to 1/2 pint per 3 gallons, or 5 1/2 tablespoons per gallon.

Do not apply in freezing weather or when temperature is likely to drop to near-freezing soon after spraying.

Do not apply to broadleaved evergreens when near-freezing temperatures are expected within 3 weeks. Do not apply during or immediately before hot, dry weather. Do not apply to plants suffering from drought. Do not apply within 30 days before or after application of sulphur.

HARDY HOUSE PLANTS — As a general conditioner and plant polish for hardy house plants, use 2 tablespoonsfull per gallon of water and apply spray lightly to foliage.

GREEN HOUSES — To control scale insects, two-spotted mites, mealy bugs, and whitefly on azaleas, camelias, gardenias, and other hardy plants, use 1 1/2 to 2 tablespoonsful per gallon of water and apply spray uniformly to branches and foliage. Do not apply sprays closer than 60 days apart and do not make more than 3 applications per season.

STORAGE AND DISPOSAL

STORAGE — Keep away from sources of heat or flame. Do not contaminate water, food, or feed by storage or disposal.

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 — 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.

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.