05/21/2001



U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 401 "M" St., S.W. Washington, D.C. 20460

1842-283

May 21, 2001

NOTICE OF PESTICIDE:

Term of Issuance Conditional

(under FIFRA, as amended) Registration, __ Reregistration

Name of Pesticide Product

Triangle 435 Soluble Oil

Name and Address of Registrant (include ZIP Code):

Triangle Chemical Company P.O. Box 4528 Macon, GA 31202

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
 - 2. Make the following label changes before you release the product for shipment: a. Revise the EPA Registration Number to read, "EPA Reg. No. 1842-283". b. Correct the Precautionary Statement by correcting a spelling error (may for my) and deleting the sentence "flush contaminated eyes.....if irritation persists" since it is a First Aid statement. The precautionary statement from the 455 oil is acceptable
 - 3. Submit three copies of the final printed label for the record before you release the product for shipment.

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

A copy of the label stamped "accepted with comments" is enclosed for your records.

Howa Ahamovitch

Signature of Approving Official:

Akiva Abramovitch, Ph.D.

Chemist

Insecticide-Rodenticide Branch Registration Division (7505C)

Date: May 21, 2001

TRIANCLE TEO 435 SOLD COMMENTS

This product meets the specifications for Florida Citrus Spray Oil FC 435-66.

MAY 2 | 200

ACTIVE INGREDIENT:
Petroleum Oil
OTHER INGREDIENTS
TOTAL

Under the Federal Inscaling Fungicide, and Rodenticide Agains amended, for the pesticine registered under EPA Reg. No.

99.0% 1.0% 100.0%

Unsulfonated residue of Petroleum Distillate, 92% Minimum

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- . Do not give anything by mouth to an unconscious person.

IF INHALED:

- . Move person to fresh air.
- If person is not breathing, call 911 or an ambulance. Then give artificial respiration, preferably mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

IF ON SKIN:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
- Call poison control center or doctor for treatment advice.

NOTE TO PHYSICIAN

Contains petroleum distillates. Vomiting may cause aspiration pneumonia.

See additional Precautionary Statements elsewhere on label.

EPA Reg. No. 1842-

EPA Est. No.

Manufactured By:
Triangle Chemical Company
P.O. BOX 4528
Macon, GA 31201

Net Contents:

PRECAUTIONARY STATEMENTS Hazards To Humans And Domestic Animals

CAUTION. May be harmful if swallowed. My be injurious to eyes and skin. Do not get in eyes or on skin. Do not smoke while using. Flush contaminated eyes with plenty of water and get medical attention if irritation persists. Avoid breathing spray mists or vapors.

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:

- 1. Long-sleeved shirt and long pants
- 2. Chemical-resistant gloves, such as barrier laminate or nitrile rubber or neoprene or viton
- 3. 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.

USER SAFETY RECOMMENDATIONS

Users should:

- 1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- 2. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Keep out of lakes, ponds, or streams. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from areas treated. Apply this product only as specified on this label.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

STORAGE: Store in a cool, dry, locked area out of the reach of children. Keep oil container tightly closed in storage to prevent entry of water.

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. 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.

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 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 and reentry 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 4 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:

- 1. Coveralls
- 2. Chemical-resistant gloves, such as barrier laminate or nitrile rubber or neoprene rubber or viton
- 3. Shoes plus socks

CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system.

Consult the Florida Citrus Spray and Dust Schedule or your State Agricultural Experiment Station or State Extension Service Specialist for complete details on the spraying program best suited to your local conditions.

CITRUS RECOMMENDATIONS (Florida) - Grapefruit, Lemons, Limes, Oranges, Tangelos, and Tangerines.

PEST	RATE/ACRE	COMMENTS
Citrus Rust Mite	10 gals.	Does not control citrus Snow Scale
Spider Mites	5 gals.	
Scale Insects -Black Soft -Glover -Chaff -Yellow	5 gals. + 6 pints Ethion 4EC	Summer spray only.
		Observe all applicable precautions on Ethion label.
-Purple -Red -Brown Soft		Do not apply to Navel oranges.
Scale Insects -Black Soft -Glover -Chaff -Yellow -Purple -Red -Brown Soft	10 gals.	
Whitefly	5 gals.	
Greasy Spot (Grapefruit)	5 gals.	Tank mix with sufficient copper fungicide to provide 4 lbs/acre of metallic copper.
Greasy Spot (all other varieties)	5 to 10 gals .	If disease pressure is severe, tank mix 4 lbs (metallic) copper/acre.
		Do not exceed 5 gals. oil if copper used.
Locanina	E to 10 gala	Ugo higher mate then

Loosening 5 to 10 gals. Use higher rate when sooty mold disease pressure is heavy. Best results can be obtained when the oil is added to partially filled spray tank under proper agitation and all foliage is

thoroughly covered.

Precautions in the use of oil include: Do not apply oil spray when trees are wilting. Do not apply oil and sulfur within 3 weeks of each other. Oil spray applied after October 1 may increase susceptibility of trees to cold damage and may reduce the fruit crop the following year. Oil sprays applied in the fall may inhibit solids formation in the juice and retard coloring of fruit and should not be applied within 60 days of anticipated harvest. Sensitive foliage may be injured.

Consult the Florida Citrus Spray and Dust Schedule, or your State Agricultural Experiment Station or State Extension Service Specialist for complete details on the spraying program best suited to your locale.

FRUIT AND SHADE TREE RECOMMENDATIONS

APPLES, PEARS, PEACHES, CHERRIES, PLUMS, GRAPES:
Use 1/2 cup to one gallon of (1.5 gal./50 gal. Of water) to control European Red Mite eggs, certain aphids, and scale insects. Spray thoroughly, wetting insects on both sides of leaves.

OAKS, ELM, WILLOWS, BASSWOOD (Linden):
Use at same strength as for fruit trees. Do not use on Maples,
Mountain Ash (Sorbus), and Beech.

PRECAUTIONS:

Do not spray within 30 days or after using sulfur. Do not spray broadleaved evergreens when temperatures are near or below freezing. Dormant oil spray may cause discoloration of Blue Spruce. Do not apply oil when rain or snow is likely to follow quickly or when the temperature is below 40 degrees F., or is likely to drop to the freezing pint before the spray has thoroughly dried. Use the proper amounts only as stated on this label and follow all cautions.

ORNAMENTAL RECOMMENDATIONS

Ornamental plants (Azaleas, Camellias, Gardenias, Holly, Ligustrum, Viburnum, Evergreens, Hardy Shrubs):
Scale Insects, Spider mites, and Whiteflies - 1 gallon per 100 gallons of water. Apply when infestations first appear, repeat as needed.

Azaleas and camellias:

Apply in spring after blooming and in fall prior to blooming and at least 3 weeks before anticipated freeze. Spray for even and thorough coverage of plant parts.

AVOCADO:

Avocado Red Mites - 3 quarts per 100 gallons of water. Florida Red Scales, Avocado Whitefly, Pyriform Scales - 1 gallon per 100 gallons of water. Apply when first infestations first appear.

PRECAUTIONS:

Do not use more than 1 gallon per 100 gallons of spray as injury may possibly result under certain circumstances. Do not use oil sprays on foliage within 30 days before or after using Sulfur or Captan. Do not repeat oil sprays in less than 30 days of first applications, nor use more than twice in twelve month period. Do not spray trees or plants weakened from any cause whatsoever such as lack of moisture, excess moisture, cold or freeze damaged, recent root pruning or transplanting. Avoid spraying trees or plants when temperatures are excessively high or low. Keep guns or spray wands in motion while spraying. Do not overlap with additional spray onto foliage already dry.

CONDITIONS OF SALE

TRIANGLE CHEMICAL COMPANY WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSE STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS FOR USE. 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 TRIANGLE CHEMICAL. IN NO CASE SHALL TRIANGLE CHEMICAL BE LIABLE FOR THE 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, TRIANGLE CHEMICAL MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESS 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.

Read all directions carefully.