Reg # 51036-139 PM-19 in Viscolly OCT 2 1 1992 Mr. Morris Gaskins Micro Flo Company P.O. Box >48 Lakeland, Florida 33807 Subject: Revised Labeling Soluble Oil 97 EPA Registration Number 51036-139 Your Submission Dated September 18, 1992 Dear Mr. Gaskins: 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 change indicated below before you release the product for shipment bearing the amended labeling: In the first sentence of the Environmental Hazards section, delete the word "wildlife" and substitute the word "fish". 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,

DIE

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

Enclosure

# SOLUBLE OIL 97

# Emulsifiable Oil

ACTIVE INGREDIENTS:	BY WT.
Petroleum Oil	<b>97.0</b> %
INERT INGREDIENTS	3.0%
TOTAL	100.0%

## KEEP OUT OF REACH OF CHILDREN

## CAUTION

## HARMFUL IF SWALLOWED

Avoid contact with eyes and skin. Wash thoroughly after handling.

IMPORTANT: SOLUBLE OIL 97 Emulsifiable Oil meets the specifications of Florida Citrus spray and Dust Schedule for spray oil designated as FC 435-66.

# PRECAUTIONARY STATEMENTS

Hazards To Humans and Domestic Animals

### CAUTION

# STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. Do not induce vomiting.

IF INHALED: Remove victim to fresh air.

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYE's: Rinse with plenty of water. Call a physician.

# See Additional Precautionary Statements Elsewhere On Label

EPA Reg. No. 51036-139

EPA Est. No. 51036-04:1

Manufactured By
MICRO FLO COMPANY
P.O. BOX 5948
LAKELAND, FLORDIA 33807

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In EPA Letter Dated

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## CAUTION

May be harmful if swallowed. May be injurious to eyes and skin. Do not take internally. Do not get in eyes or on skin. Do not smoke while using. Wash thoroughly after handling. Wash contaminated clothing before re-use. Flush contaminated eyes with plenty of water and get medical attention if irritation persists. Avoid breathing spray mist or vapors.

### ENVIRONMENTAL HAZARDS

This product is toxic to wildlife. Do not apply directly to water. Keep out of lakes, ponds, or streams. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. Protective information may be obtained from your Cooperative Agricultural Extension Service.

## DIRECTIONS FOR USE

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

#### CHEMIGATION PROHIBITION

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

### STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL Spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures.

CONTAINER DISPOSAL Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

## RECOMMENDATIONS

SOLUBLE OIL 97 is an emulsifiable spray oil designed for use against Spider Mites, Whiteflies, and certain Scale Insects attacking Citrus, Ornamentals, Avocado, Mango and Palms. This product should be diluted in water for use as directed on this label.

NOTE 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 damage, recent root pruning or transplanting. Avoid spraying citrus too late in the summer or the use of oil may cause difficulty in degreening of citrus fruit in the packing house or retard natural coloring on the Oil sprays should not be applied to \*broad leaved evergreens or \*\*palms when freezing or near freezing temperatures may be expected within 3 weeks after spray application. Do not use on maidenhair fern, \*\*Cocos palms, Maples, or non-woody plants unless specified. Avoid spraying trees or plants when temperatures are excessively high or low. Keep guns or spray wand in motion while spraying. Do not overlap with additional spray onto foliage or fruit already dry. Do not apply material that may have been left in the hose during interruptions, such as refilling. Run such material back into tank and re-mix. Protect this product from freezing temperatures as such temperatures will be harmful to the product. Use contrary to these directions may cause serious plant, crop or personal injury, unsatisfactory control or other unintended consequences.

CITRUS - Against Spider mites and Whitefly use 3 to 4 gallons per 500 gallons of spray (5 to 6 pints per 100 gallons). Apply for thorough coverage of top and bottom sides of foliage. Against Purple Scale, Florida Red Scale, Yellow Scale, Brown Soft Scale, Glover Scale, use 5 gallons per 500 gallon tank (1 gallon/100 gallons). Apply for thorough coverage of all leaves, twigs, and fruit. Use when needed within the limits of the cautions given below.

ORNAMENTAL PLANTS - (Azaleas, Camellias, Gardenias, Holly, Ligustrum, Viburnum, Citrus, Evergreens, Hardy Shrubs) - Against Scale Insects, Spider Mites, Whiteflies use 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. To avoid plant injury, observe "Note" statements.

AVOCADO - Against Avocado Red Mites, use 3 quarts per 100 gallons of water. Against Florida Red Scale, Avocado Whitefly, Pyriform Scale, use 1 gallon per 100 gallons of water. Apply when infestations first appear. To avoid plant injury, observe "Note" statements.

PALM TREES\*\* - Against Scale Insects, Spider Mites use 1 gallon per 100 gallons of water. Apply when infestation first appears. ...To avoid plant injury, observe "Note" statements.

CONDITIONS OF SALE
All statements concerning the use of this product apply only when used as directed.
THE MANUFACTURER MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, CONCERNING THIS PRODUCT OR ITS USE, WHICH EXTEND BEYOND THE DESCRIPTION ON THE LABEL.

Read all directions carefully.

