

PM 17 3442-791 P. 174

JAN 25 1991

LaRoche Industries, Inc.
1100 John Ferry Road NE.
Atlanta, GA 30342

Attention: C.D. Gunderson

Gentlemen:

Subject: Resmethrin Registration Standard
Vertagreen White Fly Spray
EPA Registration No. 3442-791
Your Submission Received April 11, 1989

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

1. The statement "DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME" should be placed under the subheading "PHYSICAL OR CHEMICAL HAZARDS" as part of the precautionary statements.
2. The Storage and Disposal paragraph should be relocated to the Directions for Use.

Sincerely yours,

PHM
Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

62448:I:A-27:Johnson:L17-1:KEVRIC:01/15/91:02/10/91:CL:WO:EK:CL

CONCURRENCES

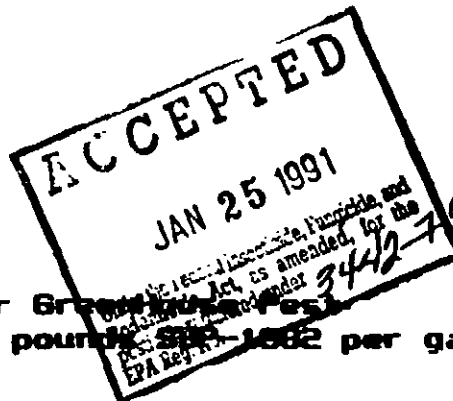
SYMBOL	SURNAME	DATE						

Vertagreen White Fly Spray - 1 Qt.

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Copy for Front Panel

White Fly
Spray



READY
TO
USE
(Starburst)

For Greenhouse, Florida, and other areas, as amended, for the EPA Reg. No. 3442-791
(Contains 2 pounds of active ingredient per gallon)

ACTIVE INGREDIENTS:

*Resmethrin.....	By Weight	24.30%
Related compounds.....		3.30%
**INERT INGREDIENTS:.....		72.40%
TOTAL:.....		100.00%

* Cis/trans isomers ratio max. 30% (+) cis and min. 70% (+) trans.
** Contains petroleum hydrocarbons.

EPA Reg. No. 3442-791

EPA Est. No. 3442-FL-2

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Additional Precautionary Statements

NOTE: Regarding above copy, minimum type size is:
18 Pt. for CAUTION
12 Pt. for KEEP OUT OF REACH OF CHILDREN

NET CONTENTS 1 QUART (32 FL. OZ.)

Copy for Side Panel

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid contamination of feed and food stuffs. Avoid breathing of spray mist. DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME. Keep container closed.

BEST AVAILABLE COPY

Vertagreen White Fly Spray - 1 Qt.

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Copy for Side Panel (Continued)

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

STORAGE AND DISPOSAL

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

STORAGE: Do not store this formulation at temperatures below 40°F.

CONTAINER DISPOSAL: For Containers 1 Gallon and Under: Do not reuse empty container. Wrap container and place in trash collection.

PESTICIDE DISPOSAL: Pesticide, 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.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: DO NOT induce vomiting. Get medical attention.

In Eyes: Flush with water for 15 minutes. Get medical attention if irritation develops or persists.

If on Skin: Wash with plenty of soap and water. Get medical attention if irritation develops.

NOTICE TO PHYSICIAN: Induced vomiting as first aid for this toxic substance may result in increased risk of chemical pneumonia or edema caused by aspiration of the hydrocarbon solvent. Vomiting should be induced only under professional supervision.

NOTICE - LaRoche Industries Inc. can accept no responsibility for injury to persons or for loss or damage to property resulting from failure to follow directions for use or to observe cautions printed on this package.

DIRECTIONS FOR USE

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

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Vertagreen White Fly Spray - 1 Qt.

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GREENHOUSE PESTS: For infestations of whiteflies on begonia, fuchsia, salvia, poinsettia, chrysanthemums, coleus, geraniums, ageratum, petunia, aster, calendula, marigold, roses, azalea and ivy.

CONTACT SPRAY: For whiteflies apply Vertagreen White Fly Spray at 1 pint per 100 gallons of water or 1 teaspoonful per gallon. Spray upper and lower surfaces of plant foliage to point of runoff. Spray in late afternoon and at night only, when the temperature ranges from 50°F to 72°F. Repeat application weekly for four weeks or longer for control of adults, pupae, and nymphs. Complete spray schedule on poinsettia before blooms form. Where fewer applications are preferred, spray at the rate of 1 qt. per 100 gallons of water or 2 teaspoonful per gallon. Repeat as necessary. Apply sprays as mentioned above.

NON-THERMAL APPLICATORS: Close off greenhouse area to be treated for whitefly infestations. Direct mist first toward upper corners of the greenhouse, then apply evenly throughout the area. Keep nozzle at least three feet from plant foliage. Apply Vertagreen White Fly spray at the rate of 1-1/2 fl. oz. thoroughly mixed in 3 fl. ozs. of methylene chloride per 10,000 cu. ft. This is equivalent of 1 gram of active ingredient per 1,000 cu. ft. Keep treated area closed off for at least two hours. Do not remain in treated areas. Ventilate the area after treatment is completed. Apply at weekly intervals for at least four weeks. Applications should be made during the late afternoon or at night when the temperature range is 50°F to 72° F.

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Manufactured for

LaRoche Industries INC.
1100 Johnson Ferry Rd. NE
Atlanta, Ga. 30342
Vertagreen is a Registered Trademark

VTG
UPC Code
25704-xxxxxx
Proof of Purchase

Below for Internal Use Only

APPROVALS	MARKETING	DATE	REGULATORY	DATE
			<i>P. M. ...</i>	4-6-89