12 JUN 1996

Mr. J. Allen Dunlap III Platte Chemical Co. P.O. Box 667 Greeley, CO 80632-0667

Dear Mr. Dunlap:

Subject: Label Amendment-Warranty Statement

Clean Crop Pyrethrins RTU EPA Registration No. 34704-753 Your Submission dated May 7, 1996

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. Delete the following last sentence from the Warranty Statement. Buyer's or User's exclusive remedy......cost of the product.

This statement was not included in the Warranty Statement found acceptable by the Agency. Please refer to Agency's letter of December 18, 1992 to Mr. William Mahlburg of your company.

Please be advised that the Agency is currently in the process of updating and compiling a label manual and upon completion certain labeling statements including warranty statements may need revision.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

RPK

Richard P. Keigwin, Jr. Product Manager 10 Insecticide-Rodenticide Branch Registration Division (7505C)

Enclosure:



# YRETHRINS RIU

# INSECT SPRAY

A Concentrated Micro-Emulsion

READY TO USE. AN EFFECTIVE INSECTICIDE FOR USE ON ROSES, FLOWERS, TOMATOES AND VEGETABLES ALSO CONTROLS GYPSY MOTH CATERPILLARS AND **JAPANESE BEETLES** 

> APPLY WITH CONVENTIONAL MECHANICAL **COMPRESSED AIR EQUIPMENT OR NON-AEROSOL PUMP**

**ACTIVE INGREDIENTS:** 

Pyrethrins \*Piperonyl Butoxide, Technical ........... 0.20% 

100.00% TOTAL

\*Equivalent to 0.16% (Butylcarbityl) (6-propylpiperonyi) ether and 0.04% related compounds.

# KEEP OUT OF REACH OF CHILDREN **CAUTION**

See Below for Additional Precautionary Statements and Statement of Practical Treatment,

EPA REG. NO. 34704-753

EPA EST, NO

NET CONTENTS 1 QT. (946 ML)

DO NOT TRANSPORT OR STORE UNDER 32° F

If freezing occurs, thaw and agitate vigorously. 5126

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution: Harmful if swallowed or absorbed through the skin. Avoid breathing vapors. Avoid contact with eyes, skin or clothing. In case of contact, immediately flush eyes and skin with plenty of water. Get medical attention if irritation persists. Remove pets, birds, and cover fish aquariums before spraying.

# **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. Do not contaminate water by cleaning of equipment or disposal of wastes. Shrimp and Crab may be killed at application rates recommended on this label. Do not apply where these are important

#### STATEMENT OF PRACTICAL TREATMENTS

If swallowed: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Never give anything by mouth to an unconscious person.

If in eyes: Flush with plenty of water. If Irritation persists get medical

If on skin: Wash with plenty of soap and water.

# DIRECTIONS FOR USE

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

# STORAGE AND DISPOSAL

STORAGE: Store in original container only, preferably in a locked area. Keep container tightly closed when not in use. Store in a cool, dry place. Do not use food or drink containers for mixing or storage. PESTICIDE DISPOSAL: Securely wrap original container in several

layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse container. Rinse thoroughly before discarding in trash.

This product may be used indoors, out-of-doors or in home greenhouses throughout the growing season, or as a pre-harvest treatment when other insecticides are prohibited due to residue restrictions and use limitations. Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

This product is Ready To Use. To control insects named in charts, apply to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly or as needed to control infestations. It may be applied on the day of harvest of vegetables.

Do not use this product in or on electrical equipment due to the possibility of shock hazard.

#### **VEGETABLES**

NOTE: For best insect control on vegetables plan on two applications the first and second week since this spray is not residual. A light mist on the plant foliage is all that is necessary. Do not spray to point of run-off.

ASPARAGUS, BEANS	Asparagus Beetles, Aphids, Leafhoppers, Whil Ries, Mexican Bean Beetle, 12 Spotted Cucumbe Beetle, Spider Mites.
BROCCOLI, CAULIFLOWER, CABBAGE, BRUSSELS SPROUTS	Aphids, Cabbage Looper, Cross-striped Cabbag Worm, Diamond Back Moth Larvae, Flea Beetle Harlequin Bug, Imported Cabbage Worm, Stink Bug
CELERY	Green Peach Aphild, Cabbage Looper, Lealtier.
CRANBERRIES	Fireworms, Leafhoppers.
EGGPLANT	Blister Beetles, Colorado Potato Beetle, Flea Beetle Green Peach Aphid.
LETTUCE	Cabbage Looper, Green Peach Aphid, Diamor Back Moth Larvae, Imported Cabbage Worm.
MUSTARD GREENS, KALE, COLLARDS, TURNIPS	Imported Cabbage Worm, Diamond Back Moth Lavae, Aphids, Cabbage Looper.
PEPPERS	Green Peach Aphid.
POTATOES	Aphids, Colorado Potalo Beetle, Fiea Beetles, Les hoppers, Mealybugs. • • • • •
RADISHES .	Aphids, Flea Beetles.
SPINACH	Aphids, Cabbage Looper, Webworms. • •
TOMATOES	Green Peach Aphid, Colorado Potato Beetle, \$tis Bug, White Flies, Flea Beetles, Mealybugs, Spid Mites.

#### **ROSES & FLOWERS** INSECTS

Flea Beetles, Leafhoppers, Mealybugs, Plant Bug, Rose Spider Mites, Thrips, White Flies.

For Aphids, Chafer, Cutworms, ON- African Violets, Azáleás, Begonias, Camelias, Dahlas, Dog-wood, Roses, Wandering Jew, Asters, Carnations, Chrysanthemums, Geraniums, Gjadjolus, Marigolds.

On tender plants such as Ferns and Ivys, treat on leaf or stem to check for

# PYRETHRINS RTU EPA REG. NO. 34704-753

sensitivity. Wait several days, then treat entire plant, if safe.

NOTE: Plan on two applications 1 week apart for best control. Apply as a light mist to plant foliage, stems, and fruit. Do not spray to point of run-off. Repeat treatments as needed for continued insect control.

#### INDOOR INSECT CONTROL

Adjust sprayer to give a fine "floating" mist as a space spray to control Flies, Fruit Flies, Mosquitoes, Gnats, and Small Flying Insect Moths.

Cover or remove exposed food and food handling surfaces. Close windows, and doors and shut off ventilating systems. Direct the spray mist toward the upper portions of the enclosure filling the room with the mist and hitting as many insects with the spray as possible.

Use 2 to 4 ounces per 1,000 cubic feet of space. Keep area closed for at least 30 minutes. Vacate treated areas and ventilate before reoccupying. Repeat treatment as necessary.

## **OUTDOORS, ADULT MOSQUITO CONTROL**

Apply as a fine mist to thoroughly treat the entire area. For best results, treat when the wind velocity does not exceed 5 miles per hour. Treat shrubbery and vegetation where mosquitoes may rest particularly around the perimeter of mosquito breeding sites such as swamps, marshes, stagnant pools and ponds. Apply at a rate of 5 to 6 quarts per acre (4 ounces per 1,000 square feet).

To control mosquito larvae, apply at the rate of 7.75 gallons per acre or 0.18 gallon per 1,000 square feet. Apply as a coarse wetting spray to the border of, or on shallow waters of wetlands, swamps and marshes where mosquito larvae are known to breed.

# **OUTDOORS, ADULT FLEA CONTROL**

When Fleas are known to be present in areas adjacent to dwelling apply as an Over-All Spray Mist application to turf grassses and vegetation, under and around porches and home entrance ways, along the house foundation and where ever pets may rest or run. Repeat the treatment within one week to kill any insects that may have emerged. Pet living quarters and also the pets should be treated with a suitable approved product for control of Fleas on the animals. Repeat treatments as needed for control.

## OUTDOORS, GYPSY MOTH CATERPILLARS, JAPANESE BEETLES, EASTERN AND FOREST TENT CATERPILLARS CONTROL

To control gypsy moth caterpillars and adults, adult Japanese beetles and Eastern and forest tent caterpillars on contact:

On Trees and Shrubs: Treat trees and shrubs as soon as insects emerge (usually late spring). Treat leaves, branches and tree trunks evenly, making sure to penetrate dense foliage. Repeat application every 7 days as necessary for control.

On Roses and in Flower Gardens: Treat plants and flowers as soon as insects appear. Spray plants and flowers making sure to penetrate dense toliage. Repeat application every 7 days or as necessary for control.

## NOTICE

PLATTE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. PLANT 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 PLATTE. IN NO CASE SHALL PLATTE BE LIABLE FOR 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, PLATTE MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FINESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. BUYER'S OR USER'S EXCLUSIVE REMEDY, AND PLATTE'S TOTAL LIABILITY, SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

FORMULATED FOR PLATTE CHEMICAL CO.

150 SO. MAIN STREET

FREMONT, NEBRASKA 68025-5697

ACCEPTED
with COMMENTS
in EPA Letter Dated
[2 JUN 1996

Under the Fouriel Inscritcide, Fungicide many for the particide registered under EPA Rog. No. 3477 4-253.