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30 NOV 1993

FILE COPY

Ms. Christina M. Lawes
Roussel Uclaf Corporation
95 Chestnut Ridge Road
Montvale, NJ 07645

Dear Ms. Lawes:

Subject: Conversion of Petroleum Distillate from Active to Inert Status
Pyrethrum Piperonyl Butoxide 10-50 Concentrate
EPA Registration Number 432-210
Amended Application Dated October 18, 1993

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. Three (3) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the product label is enclosed for your records.

- 1. Revise the **ENVIRONMENTAL HAZARDS** statement as follows:

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. -

- 2. Revise the **STATEMENT OF PRACTICAL TREATMENT** and the **PRECAUTIONARY STATEMENTS** sections as follows:

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if swallowed. Contains petroleum distillate. Do not induce vomiting due to aspiration pneumonia hazard. Avoid breathing vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food and feedstuffs.

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SURNAME							
DATE							

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting due to aspiration pneumonia hazard. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

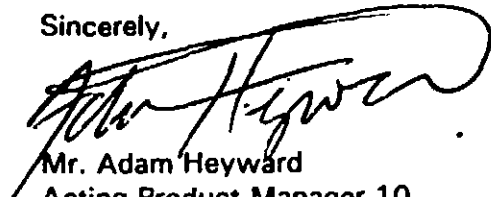
IF IN EYES: Flush with plenty of water. Obtain medical attention if irritation persists.

IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Obtain medical attention if irritation persists.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

3. Update the labeling for this manufacturing-use pesticide product in accordance with PR Notice 91-8. The use patterns which are being supported by the subject MUP must be listed on the proposed product label. Refer to Section V of PR Notice 91-8 for appropriate the text.

Sincerely,



Mr. Adam Heyward
Acting Product Manager 10
Insecticide-Rodenticide Branch
Registration Division

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

ACCEPTED
with COMMENTS
in EPA Letter Dated

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

432-210

PYRETHRUM-PIPERONYL BUTOXIDE

10-50 CONCENTRATE

FOR MANUFACTURING USE ONLY
NOT FOR RESALE UNDER THIS LABEL

ACTIVE INGREDIENTS:

Pyrethrins..... 10.0%w/w
*Piperonyl butoxide, technical..... 50.0%
INERT INGREDIENTS:**..... 40.0% ✓

** Contains Petroleum Distillates ✓ 100.00%w/w

*Equivalent to 40.0% (Butylcarbitol)(8-Propylpiperonyl)ether and 10.0% related compounds.

PRECAUCION AL CONSUMIDOR: Si usted no lee Ingles, no use este producto hasta que la etiqueta
le haya sido explicada ampilamente.

(TO THE USER: If you cannot read English, do not use this product until the label has been fully
explained to you.)

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

**SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS**

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This
product is intended for formulation use only. The formulator using this concentrate is fully
responsible for obtaining EPA registration for his formulated products.

EPA Est.: See Lot No. For Correlation
EPA Reg. No. 432-210 A 42545-MO-1
F 10370-TX-1 P 655-GA-1

NET WT.
POUNDS (Kg.)

LOT NO.
.....

✓ ROUSSEL UCLAF

Roussel Uclaf Corporation
95 Chestnut Ridge Road
Montvale, New Jersey 07645



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed.

STATEMENT OF PRACTICAL USE

If swallowed: Do not induce vomiting. This product is a solvent. Aspiration may be a hazard. Call a physician immediately. If in eyes or on skin. Flush with plenty of water. If irritation persists.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams, and ponds.

PHYSICAL AND CHEMICAL PROPERTIES

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME. Boiling point 150°F (65.5°C).

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place.

PESTICIDE DISPOSAL: Wastes resulting from use should be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and recycle where available. Recycle, reuse, or puncture and dispose of in accordance with procedures approved by state and local authorities.

WARRANTY STATEMENT

Our recommendations for use of this product are based on reliable information. The use of this product being beyond the guarantee, expressed or implied is made as to the results obtained if not used in accordance with directions. Buyer must assume all responsibilities, including liability for misuse as such, or in combination with other materials.

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