

APR 08 1991

Mr. Joseph Conti
Roussel Bio Corporation
170 Beaver Brook Road
Lincoln Park, NJ 07035

Dear Mr. Conti:

Subject: Revised Labels
SHP-1382/Bioallethrin/Piperonyl Butoxide - Insecticide
Aqueous Pressurized Spray 0.35% + 0.10% + 0.40%
EPA Registration No. 432-722
Bioallethrin Technical
EPA Registration No. 432-541
Pramex/Bioallethrin Insecticide (7.5%-12.5%)
EPA Registration No. 432-581
Pramex/Bioallethrin Insecticide Aqueous Pressurized Spray
0.2% - 0.2%
EPA Registration No. 432-585
SHP-1382/Esbiothrin/Piperonyl Butoxide Insecticide Aerosol
0.2% + 0.3% + 1.2% Formula II
EPA Registration No. 432-686
Bioram 0.15% + 0.25% Insecticide Aqueous Pressurized Spray
EPA Registration No. 432-582
Pramex/Bioallethrin Insecticide Concentrate 10% + 10%
EPA Registration No. 432-584

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

As new labels are prepared:

1. For EPA Registration Nos. 432-584 and 432-581, revise the Statement of Practical Treatment for swallowing to qualify the professional staff referred to and eliminate the reference to solvents. There are no solvents in these pesticides.

62483: I:A-4: Mountfort; L10-6; KEVRIC: 04/04/91; PERM: CL: WO: EK: CL

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2. For EPA Registration No. 432-585, revise the ENVIRONMENTAL HAZARD statement to fit the end-use directions approved for this pesticide. Previously approved text would still be acceptable. You have used a statement appropriate for a manufacturing-use product.
3. For EPA Registration No. 432-722, delete the last sentence under ENVIRONMENTAL HAZARD. It is not appropriate for a pressurized container.

For EPA Registration No. 432-541, please submit copies of bulletin TB-541 for the record. For EPA Registration No. 432-686, it is understood that you do not consider the manufacturing formula on the back of the label to be confidential information.

Sincerely yours,

RFM

Richard F. Mountfort
Product Manager (10)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

BEST AVAILABLE COPY

BIORAM™ 10%-10% INSECTICIDE CONCENTRATE

FOR THE FORMULATION OF INSECTICIDES ONLY
NOT FOR RESALE UNDER THIS LABEL

ACTIVE INGREDIENTS:

- *† Permethrin (3-Phenoxyphenyl)methyl (±) 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane carboxylate ... 10.00%w/w
- ‡ d-Trans Allethrin 10.00%

INERT INGREDIENTS: 80.00%w/w

*Cis/trans isomers ratio: max. 35%(±)cis and min. 65%(±)trans.
†U.S. Patent No. 4,894,183.
‡Roussel Bio's Prames® brand of permethrin insecticide.
Roussel Bio Corp., 400 Sylvan Avenue, Englewood

RECEIVED
with COMMENTS
In EPA Letter
APR 09 1991
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended for the pesticide
registered under EPA Reg. No. 432-584

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS AND
STATEMENT OF PRACTICAL TREATMENT

INSTRUCTIONS FOR FORMULATIONS

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

BIORAM Insecticide Concentrate 10%-10% is intended for formulating use only. The formulator using this concentrate is fully responsible for obtaining EPA registrations for his formulated products. For information on formulating this concentrate, refer to Technical Bulletin No.584.

EPA Est. See Lot No. For Correlation
EPA Reg. No. 432-584 A 42545-MO-1 P-1/18/91
F 10370-TX-1 P 655-GA-1

NET CONTENTS:

LOT NO.

ROUSSEL BIO
CORPORATION
PO Box 1077 400 Sylvan Avenue
Englewood Cliffs New Jersey 07632

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

Harmful if swallowed or absorbed through skin. Avoid contact with skin. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Do not induce vomiting. Call a physician or hospital for possible pulmonary damage via aspiration of the solvent. If in eyes: Flush with plenty of water. Get medical attention. If on skin: Wash with plenty of soap and water. This product is not for use on humans or domestic animals.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not discharge into streams, ponds, canals, oceans, or public water supplies. Do not discharge into any water body identified and controlled in an NPDES permit. Do not discharge into sewer systems without previously notifying your local sewer authority. For guidance, contact your local State Water Board or local health department.

PHYSICAL AND CHEMICAL HAZARDS

Do not use outdoors near heat or open flame. Flammable.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Do not store at temperatures below 40°F (4.5°C), the product will crystallize. If solid, warm to 80°F (26.5°C) and then use. **USE OPEN FLAME.** **RESIDUE DISPOSAL:** Pesticide wastes are toxic. In any mixture, or rinseate is a violation of Federal Law. If used according to label instructions, contact your State Agency, or the Hazardous Waste representative at the local health department for guidance. **CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then recycle or puncture and dispose of in a sanitary landfill, or by other means approved by local authorities.

WARRANTY STATEMENT

Our recommendations for use of this product are based on the use of this product being beyond the control of the manufacturer. No warranty, implied, is made as to the efficacy of such or the results to be obtained when used with directions or established safe practice. The manufacturer is not liable for injury or damage, resulting from its misuse or from the use of materials.