

JUN 12 1991

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

Dear Mr. Conti:

Subject: Label revision
SBP-1382/Bioallethrin (0.20%+0.20%) Aqueous Pressurized
Spray for House and Garden
EPA Registration Number 432-509
Application dated June 3, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

As new labels are prepared, add the statement "It is a violation of Federal Law to use this product in a manner inconsistent with its labeling" directly below the DIRECTIONS FOR USE statement. Also, delete the sentence "Do not contaminate water when disposing of equipment washwaters" under the ENVIRONMENTAL HAZARDS section. This statement is not appropriate for pressurized containers.

It is understood that there is no objection to the release of the manufacturing formula included on the rear panel of the submitted labels.

Sincerely,



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

PM 10 432-509
YOUR BRAND

SBP-1382®/BIOALLETHRIN (0.20%+0.20%) AQUEOUS PRESSURIZED SPRAY FOR HOUSE AND GARDEN

ACTIVE INGREDIENTS:

*† Resmethrin[5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate	0.20%w/w
d-trans Allethrin	0.20%
†INERT INGREDIENTS:	99.60%
	100.00%w/w

*Cis/trans isomers ratio: max.30%(z)cis and min. 70%(z)trans.
 †Roussel Bio's SBP-1382® brand of resmethrin insecticide.
 Roussel Bio Corp., 400 Sylvan Avenue, Englewood, N.J. 07632
 †Contains aromatic petroleum hydrocarbons.

DIRECTIONS FOR USE (continued)

CONTROL HOUSEHOLD PESTS:
FOR HOUSE FLIES, MOSQUITOES, AND GNATS: Close all doors upward, direct spray mist to all parts of the room, especially windows which attract these insects. Fill the room with mist, then leave the room closed for at least 15 minutes. Ventilate the room when treatment is complete.
FOR CRAWLING INSECTS: Roaches, earwigs, grain mites, sowbugs, etc. Spray thoroughly into hiding places such as cracks, crevices, mop pipes and sinks, under refrigerators, baseboards, and storage areas where possible.

ANTS: Spray trails, nests and points of entry. Spray on ants where necessary.
OUTDOORS - TO REDUCE ANNOYANCE FROM FLYING INSECTS: Reduce mosquitoes, gnats (midges), house flies, and pyralid and sprays their resting areas. Follow precautions listed above. Hold spray from shrubs, bushes and grassy areas. Spray these areas with a slow rate of from 1 to 3 seconds per cubic yard of space while moving around. To reduce annoyance from these flying insects, treat open porch in same manner. Spray only when the air is still. Allow spray to dissipate before re-entry. Repeat as necessary.

OUTDOORS - TO PROTECT ORNAMENTAL PLANTS:
 To control aphids, exposed thrips, adult whiteflies, leafhoppers, two-spotted mites and Japanese beetle on smaller rhododendrons, pines, dogwood, palm, mimosa, bayon, viburnum, euonymus, oaks, malva, althea; and mimosa webworm larvae on mimosa, spray directly on insects from infested plants. Spray in short bursts of one to three seconds of one linear foot of growth per second. Direct spray to all sides of plant. Avoid heavy wetting. Repeat as necessary to obtain control.
 Spray peonies, iris, zinnia, snapdragons, ageratums, chrysanthemums, geraniums, marigolds, daphne, fatshedera, ivy, tobira, queen sage, etc. for control of aphids, exposed thrips, adult whiteflies, leafhoppers, and Japanese beetles. Spray as directed above.
USE WITH CAUTION on azaleas, junipers, roses, including hybrid tea roses and camellias. These plants may be subject to leaf or flower bud damage.

For adult whiteflies, two-spotted mites and mealybugs be sure to do a thorough spray. Thoroughly cover the infested area. Use several repeat applications as necessary.

PROTECT HOUSE PLANTS:
 Spray infested African violets, philodendron, geraniums, begonia, etc. Leave the sprayed area when done indoors, and ventilate area after spraying.
NUISANCE PESTS - ON OR ENTERING BUILDINGS:
WASPS: Applications should be made in late evening when insects are entering buildings and breeding places, contacting as many insects as possible. Spray directly on stray wasps that enter buildings.
ANTS: Spray trails, nests and points of entry. Spray on ants where necessary.
SPIDERS: Direct short burst of spray on spiders and repeat as necessary.
EARWIGS: Spray directly on earwigs in crevices and other hiding places. Spray patio floor and doorway entrances.

SHAKE WELL BEFORE USING

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

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

Harmful if swallowed. Avoid contamination of feed and feedstuffs. Remove pets, birds, and cover fish aquariums before spraying. Do not use on edible crops.
ENVIRONMENTAL HAZARDS: This pesticide is highly toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Drain from treated areas may be hazardous to fish in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters.
PHYSICAL AND CHEMICAL HAZARDS: Contents under pressure. Do not puncture. Do not use or store near heat or open flame. Exposure to temperatures above 130°F may cause bursting. Never throw container into fire or incinerator.
KILLS: House flies, mosquitoes, gnats, wasps, roaches, earwigs, two-spotted mites, sowbugs, spiders, centipede, ants, biting flies, aphids (plant lice), leafhoppers, exposed thrips, adult whiteflies, plant bugs, Japanese beetles, spittlebugs.

DIRECTIONS FOR USE

Shake well before each use. Remove protective cap. Aim opening away from person. Push button to spray.

DIRECTIONS FOR USE (continued)

EPA Est.: See Lot No. For Correlation

EPA Reg. No. 432-509 F 10370-TX-1
 A 42545-MO-1 P 855-GA-1 P-4/24/91



PO Box 1077 400 Sylvan Avenue
Englewood Cliffs New Jersey 07632

STORAGE & DISPOSAL

STORAGE: Do not store near heat or open flame. Keep in locked container.
CONTAINER DISPOSAL: Replace cap and discard container in trash. Do not puncture.

ACCEPTED COMMENTS
 Letter Dated JUN 12 1991
 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 432-509