

28 MAY 1992

Roussel Bio Corporation
170 Beaver Brook Road
Lincoln Park, NJ 07035

Attn: Christina M. Lawes

Subject: SBP-1382 3% Multipurpose Spray
EPA Registration No. 432-635
Application dated January 3, 1992

Dear Ms. Lawes

The proposed amendment to the registration of the product cited above under The Federal Insecticide Fungicide and Rodenticide Act changing the Statement Of Practical Treatment, precautionary statements, and directions for use is acceptable subject to the comments listed below.

1) The precautionary statement should read:

Harmful if inhaled or absorbed through skin. Avoid breathing vapor or spray mist. Avoid contact with skin or clothing. Prolonged or repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

2) The Statement Of Practical Treatment should read:

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

If inhaled: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention.

If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

If swallowed: Do not induce vomiting because of potential aspiration hazard.


276

- 3) In the Environmental Hazards statement delete " Do not apply directly to water and wetlands (swamps, bogs, marshes, and potholes)" , and replace with " Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark.

A stamped copy of the draft label is enclosed for your records. Submit one copy of the corrected finished printed label to complete the file for this product.

The acute toxicity data submitted in support of this amendment are acceptable. The data have been assigned MRID Nos. 421641-01 thru -06. A copy of the review of the data is enclosed for your records.

Sincerely,


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



BEST AVAILABLE COPY

SBP-1382® 3% MULTIPURPOSE SPRAY FORMULA III

(Contains 0.2 pounds of SBP-1382 per gallon or 24 grams of SBP-1382 per liter)

Authorized by USDA for use in edible product areas of official establishments operating under the Meat, Poultry, Shell Egg Grading and Egg Prod

ACTIVE INGREDIENTS:

*•Resmethrin[5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate 3.00%w/w

**INERT INGREDIENTS: 97.00%
100.00%w/w

**Contains Petroleum Distillate
*Cis/trans isomers ratio: max. 30%(±)cis and min. 70%(±)trans.
•Roussel Bio's SBP-1382® brand of resmethrin insecticide.
Roussel Bio Corp., 400 Sylvan Avenue, Englewood Cliffs, N.J. 07632

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada amplamente.
(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 AND
STATEMENT OF PRACTICAL TREATMENT

In non-USDA inspected restaurants and food handling establishments, ONLY surface and crack and crevice treatments are permitted while facilities are in operation. These methods are not allowed in USDA facilities while they are operating.

IN THE STATE OF CALIFORNIA FOR HOME OWNER USE ONLY

EPA Est.: See Lot No. For Correlation
EPA Reg. No. 432-635 A 42545-MO-1 P 655-GA-1
F 1037(J)-TX-1

ROUSSEL BIO CORPORATION
P.O. Box 1077, 400 Sylvan Avenue
Englewood Cliffs, New Jersey 07632

NET CONTENTS:
gallons ()

**PRECAUTIONARY STATEMENT
HAZARDS TO HUMANS & DOMESTIC ANIMALS
CAUTION**
Add Attachment ①. Avoid breathing vapor. Avoid contact with skin. Wear protective clothing and mask or respirator of type recommended by NIOSH (National Institute for Occupational Safety and Health) to give adequate protection against this material. Wash hands thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Wash clothing with soap and water, separately from other clothes. Do not apply directly to food or feedstuffs. When space spraying in food processing facilities, cover or remove any food and food processing equipment. After space spraying while food processing is underway. After space spraying in food processing plants, wash all equipment, benches, shelves, and other surfaces thoroughly with an effective cleaning compound. In the home, all food processing surfaces and utensils should be thoroughly washed before use. Remove pets, and cover birdhouses.
STATEMENT OF PRACTICAL TREATMENT
Add Attachment ②
IF IN EYES: Flush with plenty of water. Get medical attention immediately.
IF ON SKIN: Add Attachment ③
ENVIRONMENTAL HAZARD
Add Attachment ④
PHYSICAL OR CHEMICAL HAZARD
Extinguish open flame before space spraying. **DO NOT USE NEAR HEAT OR OPEN FLAME. FLASH POINT MINIMUM 150°F**

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

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal. Store product in original container in a cool, dry, well-ventilated area.
PESTICIDE DISPOSAL: This product may be disposed of on site or at an approved waste treatment plant.
CONTAINER DISPOSAL: For containers one gallon and under, triple rinse, then recycle or dispose of in a sanitary landfill, or incineration, or other approved method. For containers over one gallon: Triple rinse (or equivalent) and then recycle or dispose of in a sanitary landfill, or incineration, or other approved method by State and Local authorities.

Read entire label before use

EQUIPMENT**COARSE WET SPRAY**

Surface Spray	X	X		X	X
Crack & Crevice	X	X		X	X

¹Pesticide applications are permitted in non-USDA inspected facilities when they are operating

²When space spraying in food processing plants, foods should be removed or covered during treatment. After space spraying in USDA inspected plants thoroughly wash all equipment, benches, shelving, etc. where exposed food will be handled with an effective cleaning compound and rinse with potable water. In non-USDA facilities, clean appropriately.

This concentrate is designed for use undiluted in ULV sprayers which give particles of aerosol size. It can also be diluted with oils which meet Food Additive Regulation (21 CFR 172.884) for use in mechanical misting equipment which give larger particles. It can also be diluted with oil as specified and applied as a contact spray with mechanical misting equipment or pump sprayers.

SPACE SPRAY: To kill adult and accessible stages of insect pests of stored foods: grain weevils, flour beetles, saw-toothed grain beetles, cigarette beetles, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, grain mites, carpet beetles, spider beetles, cockroaches, spiders, house flies, coffin flies, mosquitoes, gnats, flying moths (millers), fruit flies, and vinegar flies. Extinguish all flames in the area to be treated. Shut off all air conditioning or ventilating equipment. Vacate room before application. Apply UNDILUTED at the rate of 0.5 fl. ozs. (14.8 ml) of concentrate per 1,000 cu. ft. of space. Direct output from aerosol generator upward toward upper corners of room and ceiling, leave closed for two hours after spraying. Ventilate room thoroughly before re-entry.

Day Care Centers

FOR USE INDOORS AND OUTSIDE PREMISES OF HOTELS, MOTELS, HOMES, NURSERIES, DAY CAMPS, GREENHOUSES, LATHHOUSES, SEED HOUSES, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, COMMERCIAL, INDUSTRIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, MILK HANDLING AREAS OF MILK PLANTS, MILK STORAGE ROOMS, EGG PROCESSING PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILL, BAKERIES, BOATS, SHIP CABINS, NURSING HOMES AND HOSPITALS. IN HOSPITALS, REMOVE PATIENTS PRIOR TO TREATMENT. VENTILATE ROOMS FOR TWO HOURS BEFORE RETURNING PATIENTS. ALSO FOR USE IN TRUCKS, BOXCARS, AND SHIP CARGO HOLDS. ALSO FOR USE IN DOG KENNELS AND HORSE STABLES. IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD. REMOVE ANIMALS BEFORE SPRAYING FACILITIES.

ACTISOL SPRAY EQUIPMENT TREATMENT

DEEP HARBORAGE: To kill cockroaches, carpenter ants, termites, spiders, bees, wasps and other labeled pests. Treat wall voids, insect tunnels, boxed beams and other hollow elements of construction, using UNDILUTED product through mechanical aerosol generators such as Actisol equipment, inject void for 5-10 seconds followed by sufficient air to pressurize the void.

NOTE: This product contains petroleum distillates which may be phytotoxic to certain turf grasses and ornamental plants.

Indoors: Avoid over application, treatment of surfaces subject to intense sunlight, and direct application to working radiators or other heat sources.

AEROSOL SPRAY

This product is designed for use UNDILUTED in ULV sprayers that give particles of aerosol size, such as ACTISOL equipment.

CRACK AND CREVICE TREATMENT: For treatment of cockroaches, silverfish earwigs, ants, waterbugs, crickets, centipedes, sowbugs, millipedes, spiders, scorpions, ticks, bedbugs, lice, carpet beetles, wasps, hornets, yellowjackets, and grain insects. Crack and crevice treatments with Actisol equipment, using undiluted product, represent a one second injection into openings, seams, holes etc.

BEST AVAILABLE COPY

596

COURSE WET SPRAY

Use either a 0.25% spray dilution (10.6 fl. oz. [313.5 ml] in 1 gal. [3.75 L] of petroleum distillate) or a 0.50% spray dilution (21.2 fl. oz. [617 ml] in 1 gal. [3.75 L] of petroleum distillate) for the following applications.

In areas where there are large amounts of fabric, use only as a crack and crevice spray application.

SURFACE SPAY: Apply as a course wet spray on walls, floors and other hard surfaces. When possible spray directly on pests.

CRACK AND CREVICE SPRAY: Applications may be made in restaurants and all non-USDA inspected food handling establishments while the facility is in operation taking care not to contaminate food or food handling surfaces. Apply spray into cracks and crevices of walls and floors where insects may hide.

TO KILL COCKROACHES, SILVERFISH, EARWIGS, ANTS, WATERBUGS, CRICKETS, CENTIPEDES, SOWBUGS AND MILLIPEDES: Apply as a coarse wet spray on walls, cracks floors and other hard surfaces being careful to treat and crevices in these places, as well as beneath sinks, inside conveying, processing and handling equipment. Spray garbage and refuse areas, especially around poultry houses, barns, and similar areas of heavy infestation, and around the bases of heavy machinery and equipment.

TO KILL SPIDER, SCORPIONS, AND MITES: Spray directly on these pests and use repeated applications to spider webbing and all cracks and crevices which harbor these pests.

TO KILL ANTS: Spray ant trails and hills around doors and window frames.

TO KILL BEDBUGS, CARPET BEETLES & LICE: First, thoroughly clean and air mattresses and springs. Apply as a spot treatment to crack and crevices around baseboards, floorboards, bedboards, and walls. Repeat as necessary.

Add Attachment ⑦

TO KILL WASPS, HORNETS, YELLOWJACKETS: Application should be made in late evening when insects are at rest. Spray liberally into hiding and nesting places contacting as many insects as possible. Aim spray at nest openings in bushes, under eaves, chimneys, cracks and crevices to saturation in and around nest openings. Contact as many insects as possible. Repeat as necessary.

TO KILL GRAIN INSECTS: Adults of flour beetles, saw-toothed grain beetles, spider beetles, grain weevils, cigarette beetles, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, grain mites - Remove infested grain, cereal or flour and destroy. Avoid contamination of other food and foodstuffs in the areas by removing before spraying. Spray directly on exposed stages and into cracks and crevices where grain insects may be hiding. In homes, dispose of all infested products. The shelves and drawers should be cleaned and thoroughly sprayed so as to contact all pests, and covered with shell paper after allowing shelves to dry. Any utensils that are contacted with spray should be washed before using. Repeat as necessary.

BEST AVAILABLE COPY

696

SBP-1382 3% Multipurpose spray

ATTACHMENT 1

Harmful if inhaled or absorbed through skin.

ATTACHMENT 2

If inhaled: Remove victim to fresh air. Get medical attention if irritation persists.

ATTACHMENT 3

Wash with plenty of soap and water. Get medical attention if irritation persists.

ATTACHMENT 4

This pesticide is highly toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marches, 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.

ATTACHMENT 5

strip bed of all sheets, blankets, quilts etc. and wash separately, than