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APR 21 1989

BEST AVAILABLE COPY

Dear Mr. [Name obscured]:

Subject: [Name obscured] 7/21/77
EPA Registration No. 56867-1

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 following comments.

1. Delete the statements "DUAL ACTION INHIBIT RESISTANCE" and "CONTACT RESISTANCE SPRAYABLES PROTECTS UP TO FOUR WEEKS" and the residual spray directions for use since this product contains no residual insecticide. Change the heading "Directions for Contact Spray and Residual Sprays" to "Directions for Contact Spray."

2. Change the Pesticide Disposal statement to read "Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility."

3. Add the statements "Room should be ventilated for two hours after spraying. Do not return patients to room until after ventilation." after the statement "In hospitals, patients should be removed prior to treatment."

4. Remove the directions for spraying this water based product under [Name obscured].

5. Change the statements "Do not use in edible areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed in the home. Cover all food handling surfaces and cover or remove all food and cooking utensils." to read "Do not use in edible areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed or where storage conditions would not prevent contamination. Do not use in [Name obscured] where food is exposed in the

CONCURRENCES

SYMBOL	H 7505C						
SURNAME	Mandelstam						
DATE	4/15/89						

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

CAUTION

Harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid contamination of feed and food stuffs. Remove pets, birds, and cover fish aquariums before space spraying. Do not use on edible crops. Do not remain in treated areas. Ventilate the area when treatment is completed.

Do not use in edible areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed in the home. Cover all food handling surfaces and cover or remove all food and cooking utensils.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Induce vomiting by sticking finger in back of throat or by administration of syrup of ipecac. Get medical attention.

IF IN EYES: Flush with water for 15 minutes. Get medical attention if irritation develops or persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation develops.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply this water-based product in conduits, motor housing, junction and switch boxes or other electrical equipment because of possible shock hazard. Do not use on surfaces that can be harmed or stained by water.

HORSE POWER™



**INSECTICIDE TRANSPARENT
EMULSION**

**DUAL ACTION INSECT KILLER
KILLS AS CONTACT RESIDUAL SPRAY
KILLS ROACHES UP TO FOUR WEEKS**

ACTIVE INGREDIENTS:

Resmethrin [5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate 0.35% w/w

INERT INGREDIENTS: 99.65%
100% w/w

KEEP OUT OF REACH OF CHILDREN

CAUTION:

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

CAN BE USED IN NON-FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS

EPA REG NO 56062

EPA EST NO 56062 OK 1

NET CONTENTS: 128 FL. OZ. (GALLON) 3.785 LITERS

DIRECTION

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

STORAGE AND

Do not contaminate water.

STORAGE: Do not store in temperatures below 32 F. (0 C) under. Store product in original container.

PESTICIDE DISPOSAL: For containers resulting from the use of this product, see label for disposal instructions. Do not use at an approved waste incineration site or at an approved waste treatment plant.

CONTAINER DISPOSAL: For containers resulting from the use of this product, see label for disposal instructions. Do not re-use empty containers for other purposes. For containers resulting from the use of this product, see label for disposal instructions. Do not use at an approved waste incineration site or at an approved waste treatment plant.

WARRANTY

Our recommendations for use are based on facts believed to be reliable. Results may vary beyond the control of the manufacturer. No expressed or implied warranty is made by the manufacturer. Results to be obtained if directions are followed. Do not assume all responsibility, resulting from the use of this product, or other materials.



ACCIDENTAL
with CONTACT
in EPA L...

56062-1

DIRECTIONS FOR CONTACT SPRAY AND RESIDUAL SPRAYS: For use in homes, hotels, restaurants, hospitals and for industrial, commercial, institutional, office buildings, schools, warehouses and storage buildings, nurseries, greenhouses, nurseries, day camps, kennels, boarding and processing plants, milk processing plants, dairies and ice cream plants, milk processing plants, poultry plants, supermarkets, warehouses, plants, canneries, flour and feed mills, bakeries, drug stores and hospitals. Also for use on campers and trailers, buses, automobiles, trucks, trailers and ship cargo holds. Also for use in dog kennels and horse stables. In horse stables, not for application to horses. Will be used for food. Do not use on electrical equipment or on surfaces that can be harmed or stained by water.

INDOORS

SPACE SPRAY: Remove or cover plants. Do not allow the undiluted spray to contact plants because of possible injury.

FLYING INSECTS: To kill house flies, deer flies, stable flies, gnats, cluster flies, vinegar flies, mosquitoes, fruit flies, flying mites, etc. Apply as a space spray. Mix well before using. Fill spray tank. Adjust pressure and nozzle to deliver a fine mist spray. Close all doors and windows. Point nozzle upward and direct the light sources which attract these insects. Keep the spray nozzle at all times at least four feet away from fabrics to avoid wetting or staining. Fill the room with mist at the dosage of one fluid ounce per 1000 cu. ft. of space (10 to 20 oz. per 30 cu. ft.). Then leave the treated area. Keep the door closed for at least one hour. Ventilate the room when treatment is completed and before re-entry.

CRAWLING INSECTS: To kill wasps, cockroaches (waterbugs), crickets, silverfish, earwigs, spiders, sowbugs, centipedes, millipedes, grain moths, and grain insects (adults and accessible stages of confused flour beetles, red flour beetles, sawtoothed grain beetles, cigarette beetles, shiny spider beetles, carpet beetle, grain weevils, Angoumois grain moths). Apply as a contact spray. Mix well before using. Fill spray tank with product. Keep spray nozzle about 8 to 12 inches (20 to 30 cm) from surface to be treated. Adjust pressure and nozzle to deliver a coarse spray with particle size larger than that of the average aerosol. Spray thoroughly into hiding places such as cracks, crevices, moist areas, under pipes, around pipes and sinks, under refrigerators, under beds, storage areas and other insect harborage areas. Do not spray directly on insects where possible. Repeat as necessary.

TO KILL SPIDERS: Spray directly on these pests and use repeated application to the webbing and all cracks and crevices where they hide.

TO KILL BEDBUGS & LICE: Apply as a spot treatment to cracks and crevices, under bed frames, under bedboards, bedboards and walls, under the floor, under the chair, and in mattresses and pillows. Do not spray in areas that may harbor pests. Do not spray on the face, neck, and seams. Repeat as necessary. Repeat as necessary. Repeat as necessary. Repeat as necessary.

TO KILL ANTS: Spray directly on the ant trails, on the frames, and

ORNAMENTAL PLANTS INDOORS: In greenhouses, bathrooms, homes, nurseries, and in all ornamental buildings, and for indoor plants, including: Ferns, orchids, fungus gnats, leaf miners, etc. Apply to plants, shrubs and white flowers on the leaves and flowers. Use the 0.02% spray solution. To prepare the spray, dilute the product with water as shown on the spray label. Repeat as necessary. Mix well before using.

TO KILL WASPS, HORNETS, YELLOW JACKETS, BEES: Application should be made in late evening when insects are at rest. Spray liberally into hiding and breeding places especially under eave rafters, contacting as many insects as possible. Repeat as necessary.

TO KILL FLEAS AND TICKS ON DOGS, CATS AND PREMISES: Apply directly to animals along back, under forelegs and on other areas except scrotum and anus. Part hair to contact skin and insure good coverage. Hold nozzle about one foot (30 cm) away while spraying. Apply until hair is thoroughly moist. Do not spray directly in eyes or mouth of animal. Repeat within 24 hours of first treatment if necessary. To reduce reinfestation, thoroughly spray the animals bedding and other resting areas until the surface is slightly moist. Treat these areas at the rate of two seconds per linear foot at a distance of 12 to 18 inches (34-46 cm). Also spray the entire inside surface of dog houses. Repeat as necessary, thoroughly spraying floors, cracks, crevices and bedding. Kill as many insects directly as possible.

RESIDUAL SPRAY: Aids in the control of: COCKROACHES, CRICKETS, SILVERFISH, ANTS, MILLIPEDES, CENTIPEDES, EARWIGS, GRAMMITEES, SOWBUGS, SPIDERS, etc. Repeat up to 4 weeks. Spray baseboards, cracks and crevices around door and window frames, and other hiding places such as closets, in back of and under appliances, sinks and cupboards in kitchens and bathrooms, in basements, spray hiding places in cracks and crevices, lower walls and dark places. Apply as a coarse wet spray in a 4 to 6 inch (10 to 15 cm) band until area is thoroughly wet but not to the point of run off. Repeat as necessary.

OUTDOORS

PESTS OUT OF DOORS: DO NOT TREAT OR ALLOW THE SPRAY TO CONTACT PLANTS (Lawns, Flowering Plants, Shrubs, Trees, Evergreens, etc.) BECAUSE OF POSSIBLE INJURY.

FIREANTS: Kills and temporarily reduces annoyance of these insects. To reduce annoyance from these ants and keep them from entering homes, spray patios, barbecue areas, driveways, door sills, window sills, other entrance areas, foundations of buildings, ant trails, mounds, around pools and areas where the ants are not fed. Spray until the area is wet, contacting as many insects as possible. This treatment will not kill the colonies but will reduce the immediate population for up to four hours. Repeat as necessary. Avoid contacting plants, shrubbery and large areas of lawns.

SPRAY DILUTION CHART

Amount of Spray Mixture Desired	Volume of SBP 1382 TES 0.35% required to make a 0.02% Spray
8.1 fl. oz. (232 ml)	1.0 gal. (3.8 l)
16 fl. oz. (464 ml)	1.5 gal. (5.7 l)
32 fl. oz. (928 ml)	2.0 gal. (7.6 l)
64 fl. oz. (1856 ml)	3.0 gal. (11.4 l)