

Mr. William Dayton
The Fuller Brush Company
P.O. Box 729
Westport Addition
Great Bend, Kansas 67530

JUL 22 1993

Dear Mr. Dayton:

Subject: Application for Pesticide Amendment
Industrial Insect Spray II
EPA Registration Number 2915-61
Submission dated June 22, 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. Two (2) 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. Delete the terms "General Use", which appear directly under the heading DIRECTIONS FOR USE.
2. Add the following statement directly following the sentence which begins "In hospitals, patients should....", which appears in the DIRECTIONS FOR USE section of the proposed label: Ventilate treated area for 2 hours prior to returning patients.
3. In the section titled INDOORS-FOR THE PROTECTION OF WOOLENS, revise the statement "When possible make application indoors" to read as follows: When possible make applications to garments outdoors.
4. Expand the CONTAINER DISPOSAL section of the product label as follows: Replace cap, wrap container in several layers of newspaper, and discard in trash.. Do not puncture or incinerate.
5. The following text should be separated from the precautionary text paragraph and placed under the heading ENVIRONMENTAL HAZARDS, as follows:

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water. Drift and runoff from treated sites may be hazardous to fish in adjacent waters.

Sincerely,



Rita Kumar
Acting Product Manager 10

Insecticide-Rodenticide Branch		CONCURRENCES					
SYMBOL	Registration Division						
SURNAME							
DATE							

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*****FRONT PANEL*****

INDUSTRIAL INSECT SPRAY II

ACTIVE INGREDIENTS:

‡Resmethrin.....	0.25% w/w
INERT INGREDIENTS.....	99.75%

100.00% w/w

‡U.S. Patent No. 3,465,007

EPA Reg. No. 2915-61
EPA Est. No. 62511-KS-1

SHAKE WELL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

CAUTION:

CONTENTS UNDER PRESSURE.

See side panel for additional precautionary statements and statement of practical treatment.

NET WT. 12 OZ.

*****BACK PANEL*****

DIRECTIONS FOR USE

General Use - It is a violation of federal law to use this product in a manner inconsistent with its labeling. For use in and around homes. Shake well before each use. Remove protective cap. Aim spray opening away from person. Push button to spray.

For use in and around hotels, motels, homes, food handling establishments, packaging and processing plants, commercial, industrial, office, institutional and storage buildings, milk handling areas of milk, cheese and ice cream plants, milk storage rooms, egg processing plants, supermarkets, restaurants, bottling plants, canneries, flour and feed mills, bakeries, boats, ship cabins and hospitals. In hospitals, patients should be removed prior to treatment. Also for use in buses, automobiles, 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.

TO KILL ANTS - INCLUDING FIRE ANTS: Spray doors, around window frames, and other points of entry. Spray ant trails, nests, and hills contacting as many ants directly as possible.

TO KILL BEDBUGS: Apply as a spot treatment to cracks and crevices around baseboards, floorboards, bedboards, and walls. First, thoroughly clean and air mattresses and springs. Then spot treat only areas that may harbor bedbugs, concentrating on tufts, folds, and seams. Repeat as necessary. For persistent infestations, consult professional applicator.

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 1 foot (20 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 animal's bedding and other resting areas until the surface is slightly moist. Treat these areas at the rate of 2 seconds per linear foot (30 cm) at a distance of 12 to 18 inches (30 to 46 cm). Also spray the entire inside surface of dog houses. Repeat as necessary, thoroughly spraying floors, cracks, crevices, and bedding. Hit as many insects directly as possible.

TO PROTECT HOUSE PLANTS: Spray infested African violets, philodendron, begonias, geraniums, and cactus for control of aphids, exposed thrips, adult whiteflies, spider mites, and fungus gnats. Use with caution. To ascertain possible phytotoxicity, spray only a few plants, wait 24 hours, and check for possible injury.

ACCEPTED
with COMMENTS
in EPA Letter Dated
JUL 22 1993
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
2915-61

BEST AVAILABLE COPY

TO CONTROL NUISANCE PESTS: CRICKETS, SILVERFISH, EARWIGS, SOWBUGS, CENTIPEDES AND MILLIPEDES: Same as directed above for indoor use.

ANTS: Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.

FIRE ANTS: Kill 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, around pools and areas where the ants are noticed. 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.

FLEAS AND TICKS: Same as directed for indoor use.

SPIDERS: (Including Black Widow and Brown Recluse): Direct short bursts of spray on spiders and repeat as necessary.

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

INDOORS - FOR THE PROTECTION OF WOOLENS: Protects stored clothing and fabrics made of wool. Apply only to garments, blankets, and other woolen fabrics before placing in storage for protection from larvae of webbing clothing moths and black carpet beetles. Dry clean or wash garments and blankets before treating.

Hold container 14 to 18 inches (30 to 46 cm) from the fabric and apply the spray while moving evenly in a forward motion across the fabric while covering one foot (30 cm) per second. Spray the entire fabric surface until it is slightly moist or damp to the touch. When possible treat both sides of the fabric. Do not soak or wet fabric. For maximum protection place treated fabrics after drying in a plastic or paper bag. Also treat cracks and crevices of closets, chests, and trunks where these fabrics are being stored. Treat the cracks and crevices at the rate of 2 seconds per linear foot (30 cm). When applied as directed on fabric and in storage areas this treatment will offer protection for 6 months. To insure protection inspect the fabric in the storage once every 3 months. Repeat application only when necessary. Avoid heavy applications. When possible make applications indoors. If application is made indoors do not remain in treated areas. Ventilate the area after treatment is complete.

INDOORS - FOR HOUSEFLIES, MOSQUITOES AND GNATS: Close all doors and windows. Point nozzle upward, direct spray mist to all parts of the room, especially windows and other light sources which attract these insects. Fill the room with mist, then leave the treated area. Keep the room closed for at least 15 minutes. Ventilate the room when treatment is completed.

FOR CRAWLING INSECTS: Roaches, earwigs, grain mites, sowbugs, silverfish, spiders and centipedes: Spray thoroughly and frequently into hiding places such as cracks, crevices, moist areas, opening around pipes and sinks, under refrigerators, baseboards, door frames, bookcases and storage areas. **SPRAY DIRECTLY ON INSECTS** where possible. Repeat as necessary.

OUTDOORS - TO KILL FLYING INSECTS: Spray area infested with gnats (midget), houseflies, stable flies and flying moths (millers). Follow precautions listed above. Hold container 18 to 24 inches from shrubs, bushes and grassy areas. Spray these areas with a slow sweeping motion at the rate of from 1 to 3 seconds per cubic yard of space while moving away from treated areas. To reduce annoyance from these flying insects, treat open porches and patios in a similar manner. Spray only when the air is still. Allow spray to dissipate before occupying the treated area. Repeat as necessary.

TO CONTROL NUISANCE PESTS: ANT: Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.

FLEAS: Same as directed for indoor use.

SPIDERS: Direct short bursts of spray on spiders and repeat as necessary.

WASPS: Applications should be made in late evening when insects are at rest. Spray liberally into hiding and breeding places contacting as many insects as possible. Repeat as necessary.

STORAGE AND DISPOSAL

STORAGE: Do not store near heat or open flame. Keep in locked storage area.

CONTAINER DISPOSAL: Replace cap and discard container in trash. Do not incinerate or puncture.

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PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. Wash thoroughly with soap and water after handling. Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After space spraying in meat packing plants, bakeries and other food processing plants, wash with an effective cleaning compound followed by a potable water rinse, all equipment, benches, shelving, etc. where exposed food will be handled. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Remove pets, birds and cover fish aquariums before spraying. This pesticide is highly toxic to fish. Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Consult your State's Fish and Wildlife agency before treating such waters. Not for use in the production of food, feed, fiber, timber, turfgrass, or ornamental plants.

STATEMENT OF PRACTICAL TREATMENT

If in eyes or on skin, flush with plenty of water. Get medical attention if irritation persists.

PHYSICAL AND CHEMICAL HAZARDS: Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F (54.5°C) may cause bursting. Do not apply this water-based product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazards. Do not use on surfaces that can be harmed or stained by water.

THE FULLER BRUSH COMPANY, Great Bend, KS 67530

MADE IN U.S.A.

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