

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

ACCEPTED
FOR COMMENTS
BY EPA Senior Officer

APR 28 1997

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Under the Federal Insecticide, Fungicide, and Rodenticide Act, 7 U.S.C. 136-136c, and the registration of this product is hereby approved.

5481-79

Amvac Chemical Corporation
c/o H.R. McLane
7210 Red Road, Suite 206
Miami, FL 33143-5321

Dear Mr. McLane:

Subject: Resubmission in Response to EPA Letter dated 12/31/96
Sta-gon! Insecticidal Dust
EPA Reg. No. 5481-79
Submission dated Feb. 26, 1997

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. One copy of the finished labeling must be submitted prior to releasing the product for shipment.

- 1) You must add the following to your Statement of Practical Treatment: "IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.
- 2) Under the Hazards to Humans and Domestic Animals text, revise your Precautionary Statement to read: "Harmful if swallowed or inhaled. Causes moderate eye irritation. Avoid contact with eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

If you have any questions regarding these issues, please contact Pat Quarles at (703) 305-6876.

Sincerely,



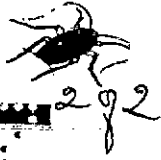
Marion J. Johnson, Jr.
Product Manager (10)
Insecticide-Rodenticide Branch
Registration Division (7505C)

CONCURRENCES

SYMBOL	SURNAME	DATE					



Sta-Gon![®] INSECTICIDAL DUST



COCKROACH, ANTS, SILVERFISH and FLEA CONTROL:

ACTIVE INGREDIENT: Boric Acid - 99.0%
 INERT INGREDIENTS: - - - 1.0%
 Total 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

Sí usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand this label, find someone to explain it to you in detail.)

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting. **IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention.

SEE ADDITIONAL PRECAUTIONARY STATEMENTS BELOW PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through the skin. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after use.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **STORAGE:** Store product in original container in a cool, dry, locked place out of reach of children. **DISPOSAL:** Do not reuse empty container. Wrap and put in trash.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. ALCO Sta-Gon! INSECTICIDAL DUST is designed for the control of roaches, ants and silverfish which inhabit the dark inaccessible areas of public buildings, restaurants, and homes. When judiciously applied into the cracks and crevices which traditionally harbor cockroaches it will afford extended protection (if left undisturbed) against this universally unaccepted insect. ALCO Sta-Gon! INSECTICIDAL DUST acts slowly but continuously and when properly applied should kill the roach population within 7 to 10 days. Furthermore, because it is non-volatile, it will remain active and effective for extended periods of time if left undisturbed.

COMMERCIAL USE

Use power duster to apply to large voids such as beneath manholes at the rate of 1 to 2 pounds per manhole opening. One application is usually sufficient for extended periods of time providing dust is not washed away.

HOME USE

Use Restrictions: Children and pets should not be in treatment area until after application is completed. Do not treat pets with this product. Avoid contamination of feed and foodstuffs. Avoid contamination of ornamental plants.

Use squeeze duster and blow dust into building voids, soffits, under and behind refrigerators, under tube, into openings around drains, water pipes and electrical conduits. Remove lower cabinet bottom drawers and dust onto sub flooring. Also treat intersections and corners of shelves in cabinets, cupboards, pantries, and closets. Apply only in areas inaccessible to children and pets. Children and pets should not be in treatment area until after application is completed. Do not treat pets with this product. Avoid contamination of feed and foodstuffs. Avoid contamination of ornamental plants.

ATTIC AND SUB-FLOOR VOIDS: Blow dust, using a power duster, into attic & sub-floor areas such as crawl spaces to prevent infestation from roaches, ants, and silverfish. ALCO Sta-Gon! INSECTICIDAL DUST has electrostatic properties that help it adhere to most surfaces. Enough dust should be used to visibly coat all surfaces, where protection is desired. Use 1 lb. per 1,000 square feet of surface.

FLEA CONTROL INDOORS

PRIOR TO APPLICATION: If carpet or flooring (wood or other non carpeted) needs to be cleaned, do so before application. Carpets must be completely dry. All carpeted closet floors should be cleared. Electronic equipment, fish tanks, and animal cages must be covered or removed. Children and pets should be removed from treatment area until application is complete. Use approximately 2.5 lbs. per 1,000 sq. ft. of carpeted area. Quantities will vary depending on carpet type.

FLEAS IN RUGS AND CARPETING

Apply to dry surfaces only directly to rugs and carpets where pets frequently traffic or sleep. Sprinkle lightly over all the area, including closets, area rugs, under beds and areas frequented by pets. Work powder deep into fibers and mat with a broom or rug rake until it is no longer visible. Any visible product remaining after application must be removed by further brooming or with the use of a vacuum.

FLEAS IN PET RESTING/SLEEPING QUARTERS

Sprinkle the powder over wood flooring around and beneath pet sleeping quarters. Brush and work the powder into cracks and crevices for residual flea control. Remove any excess surface powder with a damp sponge or mop. Retreat as needed.

FLEA CONTROL IN UPHOLSTERED FURNITURE

Remove cushions. Apply along creases and into corners and furniture welts. Do not apply product to exposed fabric. Any visible product after application must be removed. Allow 3-6 weeks for maximum effectiveness. With proper application effective period is one week.

IMPORTANT

If carpets are steamed or shampooed, reapplication is necessary since effective period is no longer valid. Wait 24 hours after application for normal vacuuming of carpets. Remove vacuum bag and dispose of as indicated under STORAGE & DISPOSAL.

APPLICATION WITHIN FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS

Food Handling Establishments: Places other than private residences in which exposed food is held, processed, prepared or served.

FOOD AREAS: Application limited to crack and crevice treatment only. Food areas, include areas of receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage, enclosed processing systems (mills, dairies, edible oils, syrups) and serving areas. (When food is exposed and facility is in operation also would be considered a food area).

Apply a small amount of material directly into cracks and crevices, such as expansion joints between different elements of construction, or between equipment bases and the floor, wall voids, or hollow equipment legs where roaches hide. Use the squeeze bottle to apply this material in cracks and crevices. Care should be taken to avoid depositing the product on exposed surface or introducing the material into the air. Avoid contamination of food or food processing surfaces.

SERVING AREAS: Facilities where prepared foods are served, such as dining rooms, but excluding areas where food may be prepared or held. Apply as a Spot Treatment to selective surfaces such as baseboards, under elements of constructions into cracks and crevices. Avoid treating surfaces likely to be contacted by food. (Do not apply when facility is in operation or foods are exposed.)

NON-FOOD AREAS: Include garbage rooms, lavatories, floor drains, (to sewer entries and vestibules), offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling). Apply to baseboards areas, around water pipes, surfaces behind and beneath sinks, lockers, tables, pallets, and similar areas where insect hide or through which they may enter.

APPLICATION OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT, ARE NOT PERMITTED.

Reapply product as necessary. Any powder visible after application must be brushed into cracks and crevices or removed. Apply only in areas inaccessible to children and pets. Do not use in edible product areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed. Avoid contamination of feed and foodstuff. Do not apply to marble stone surfaces.

IMPORTANT: PLEASE READ BEFORE USE

By using this product, the user accepts the following: **LIMITED WARRANTY:** AMVAC warrants that (a) this product conforms to the chemical description on its label; (b) this product is reasonably fit for the purposes stated on its label, subject to the inherent risks referred to herein, when used in accordance with its directions; and (c) that the directions, warnings, cautions, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and plants, of residues on food crops, and upon reports of field experience. Testing has not been performed on all varieties of food crops, and plants, in all states, or under all application, weather and crop conditions. There are no express warranties other than those set forth herein. Amvac neither makes nor intends, nor does it authorize any agent or representative to make, any other warranty, express or implied. Amvac expressly excludes and disclaims all implied warranties of merchantability, fitness for particular purpose, or any other warranty of quality or performance.

This warranty does not extend to, and the user shall be solely responsible for, any loss or damage which results from the use of this product in any manner which is inconsistent with this label's directions, warnings or cautions.

User's exclusive remedy and Amvac's or seller's exclusive liability for any claim, loss, damage, or injury resulting from the use or handling of this product, whether or not based in contract, negligence, strict liability in tort, or otherwise, shall be limited, at Amvac's option, to replacement of, or repayment of the purchase price for, the quantity of product with respect to which damages are claimed. In no event shall Amvac or Seller be liable for special, indirect, or consequential damages resulting from the use or handling of this product. (79-flea.pms 1-09-26-96LEPA con't'n 02-25-97)

FOR THE FOLLOWING EMERGENCIES, PHONE 24 HOURS A DAY
 TRANSPORTATION: CHEMTREC 1-800-424-9300
 MEDICAL: HAZARD INFORMATION SERVICES (H.I.S.) 1-800-228-5635 Ext. 169

EPA Reg. No. 5481-79 EPA Est. No. 5481-CA-1
 NET WEIGHT 50 POUNDS

AMVAC CHEMICAL CORPORATION

4100 EAST WASHINGTON BLVD. - LOS ANGELES, CA 90023 U.S.A.