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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAY 24 1995

Ms. Susan Watson
 Amrep, Inc.
 990 Industrial Park Drive
 Marietta, GA 30002

Dear Ms. Watson:

Subject: Amendment- Revise per Diazinon Registration Standard
 Misty Crack & Crevice Residual Spray
 EPA Registration No. 10807-129
 Your submission dated April 20, 1993

This amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable, provided that you:

1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFPA section 4 when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

a. Replace **HAZARDS TO HUMANS AND DOMESTIC ANIMALS** with "Harmful if inhaled or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Avoid contamination of food and feed. Do not use on household pets or humans. Remove pets from area, and cover fish bowls before spraying. Do not allow children or pets in treated areas until sprayed surfaces have dried."

b. Replace **STATEMENT OF PRACTICAL TREATMENT IF SWALLOWED:** section with "Call a physician immediately. DO NOT INDUCE VOMITING UNLESS NO OTHER TREATMENT IS AVAILABLE. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and inset finger in back of throat. Do not induce vomiting or give any ~~SUBSTANCES~~ mouth if person is unconscious or convulsing."

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c. Replace **STATEMENT OF PRACTICAL TREATMENT IF on skin:** section with "Wash promptly with soap and water. Get medical attention."

d. Replace **STATEMENT OF PRACTICAL TREATMENT IF in eyes:** section with "Rinse eyes with plenty of water and call a physician immediately."

e. Replace **Physical Hazards or Chemical Hazards** section with "Extremely flammable. Contents under pressure. Keep away from fire, sparks, and heated surfaces. Do not puncture or incinerate container. Exposure to temperatures above 130 degrees fahrenheit may cause bursting."

f. Replace the **STORAGE AND DISPOSAL** section with "Storage: Keep away from fire, sparks, and heat. See Physical or Chemical Hazards for additional precautions. Store in an area inaccessible to children and pets. Store in original container only. Disposal: Do not reuse empty container. Wrap container and put in trash collection."

g. Under **DIRECTIONS FOR USE** replace "Do not use this product...Do not apply when other persons are in immediate area" with "Precautions: 1) Do not use this product indoors as an overall surface spray or as a space spray: take care not to introduce this product into the air during application. 2) Use only in well ventilated areas. 3) Do not apply where children are likely to frequently contact treated surfaces. 4) Remove or cover fish bowls and remove pets before application. 5) Do not treat pets or plants with this product. 6) Do not allow children or pets in treated areas until spray has dried. 7) If clothing is sprayed during application, remove clothing immediately after spraying and launder before wearing again. 8) Do not apply directly to carpets or floor coverings and avoid excessive wetting on asphalt tile, rubber and plastic materials because damage may occur. 9) Care should be taken to avoid spotting of walls, wall coverings, and fabrics. 10) Do not apply directly to upholstery or furniture. 11) Do not apply to areas, surfaces, or utensils which will contact food or feed. 12) Exposed food should be covered or removed during application. 13) All food processing surfaces and utensils should be covered during application and thoroughly washed with soap and water before use. 14) Do not use in edible product areas of food processing plants, restaurants, or other areas where food or feed is commercially prepared or processed. Do not use in serving areas while food is exposed. 15) Do not use in conduits, motor housings or electrical switch boxes."

h. Under **OUTDOOR USE** replace "Spray with wind to your back...or other desirable." with "**PRECAUTIONS:** 1) Spray with wind to your back. If clothing becomes wet from spray during use, remove clothing after spraying, wash affected body areas thoroughly with soap and water and launder clothing before wearing again. 2) Do not allow children or pets to contact treated areas under spray has dried. 3) Do not apply to lawns or other desirable plants."

i. Under **FEED AND FOOD HANDLING** replace "Apply as either...facility is in operation)." to read "Apply in places other than private residences in which food or feed is held, processed, prepared, or served (includes restaurants, canneries, bakeries, food processing plants, mills, dairies, etc,) this product may be used in the food/feed areas and the non-food/non-feed areas of these establishments. Apply this product as a spot or crack and crevice treatment as directed below. These include areas for receiving, serving, storage (dry, cold, frozen, or raw), packing (canning, bottling, and grinding), enclosed processing systems (mills, dairies, and systems for processing edible oils and syrups.). **APPLICATION OF THIS PRODUCT IN THE FOOD/FEED AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT OR LIMITED SPOT TREATMENT IS NOT PERMITTED."**

j. Under **Ants, Cockroaches...Waterbugs** delete "in conduits, motor housings, junction or switch boxes. Prior to application; de-energize electrical equipment."

k. Under **Ants, Cockroaches...Waterbugs** delete "Do not apply to areas, surfaces...introducing the material into the air."

l. Under **Ants, Cockroaches...Waterbugs** change "Limit individual spot treatments..." to "Limit the sum of individual spot treatments..."

3. Submit three (3) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Your current Confidential Statement of Formula (CSF) does not list the impurities of toxicological concern separately nor does it include the diazinon certification for FIFRA Sec. 12(a)(1)(C), that the description of this product refers to the composition set forth on the CSF and supporting materials as required by the Diazinon Registration Standard, as well as the certification regarding the determination of the certified limits of the toxicological significant impurities, i.e., reliance on Ciba Geigy analysis of their technical. Please check with your supplier in this regard and update your CSF accordingly.

Sincerely,

George T. LaRocca
Product Manager (13)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

areas may be killed. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply directly to water or to areas where surface water is present. Do not contaminate water by disposal. This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming plants where they feed. Do not allow this pesticide to drift to blooming plants if bees are visiting the treated area. Do not apply this product to or allow it to drift to food crops or any desirable vegetation at any time.

PHYSICAL OR 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 may cause bursting.

STORAGE & DISPOSAL: STORAGE: Store in a cool, dry area inaccessible to children and

pets. Do not transport or store below 32°F. Exposure to temperatures above 130°F may cause bursting. DISPOSAL: Do not reuse empty container. Wipe container and place in trash collection. Do not puncture or incinerate container.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. SHAKE WELL BEFORE EACH USE. To operate hold can upright, direct orifice toward the surface to be treated and press the actuator button. Do not use as a space spray.

FOR INDOOR USE: Do not use this product indoors as an overall surface spray or as a space spray. Take care not to introduce the product into the air during application. Use only in well ventilated areas. Do not apply where children are likely to frequently contact treated surfaces. Do not treat pets or plants with this product. Remove pets, birds and cover fish aquariums before spraying. Do not apply this product in patient rooms or in any room while occupied by the elderly or infirm. Do not apply to classrooms while in use. Do not allow children or pets to contact treated surfaces until spray has dried. Do not apply when other persons are in the immediate area. **To Kill Ants, Carpet Beetles, Centipedes, Cockroaches, Crickets, Earwigs, Firebrats, Millbugs, Silverfish and Spiders:** Thoroughly apply as a spot treatment to areas where these pests are found or may hide, including dark corners of rooms and closets, cracks and crevices under carpets, along baseboards and door sills and frames, behind and beneath sinks, stoves, refrigerators and cabinets and around garbage cans, plumbing and other utility installations. Pests driven out of hiding places should be sprayed directly. Spray ant trails, nests and points of entry. **To Kill Brown Dog Ticks:** Apply thoroughly as a spot treatment to infested areas such as pet beds and resting quarters, and nearby cracks and crevices along and behind baseboards, window and door frames and localized areas of floor and floor covering where these pests may be present. Fresh bedding should be placed in animal quarters following treatment. Do not spray pets with this product.

FOR OUTDOOR USE: Spray with wind to your back. Do not spray if wind is strong. If clothing becomes wet from spray during use, remove clothing after spraying, wash affected body areas thoroughly with soap and water and launder clothing before wearing again. Do not allow children or pets to contact treated areas until spray has dried. Do not apply to lawns or other desirable plants. **To Control Houseflies, Gnats, Hornets, Mosquitoes, Small Flying Moths, Wasps and Yellow Jackets:** Use only on outdoor surfaces. Spray outside surfaces of window and door frames and other areas where these pests may enter the home. Also spray dark corners and localized resting areas, such as under eaves, porches, patios, and in garages where these insects congregate. Flies and mosquitoes coming to rest on treated surfaces will be killed. Repeat treatment when effectiveness diminishes.

FEED AND FOOD HANDLING ESTABLISHMENTS CRACK AND CREVICE AND SPOT TREATMENTS: Apply as either a spot or crack and crevice treatment in Food Handling Establishments (places other than private residences in which exposed food is held, processed, prepared or served) as directed below.

Food feed areas including, but not limited to, areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing food, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) and serving areas where food is exposed and facility is in operation. Use as a crack and crevice treatment in and around both food and non-food areas to control Ants, Cockroaches, Crickets, Silverfish, Spiders and Waterbugs. Apply spray in small amounts directly into cracks and crevices using equipment capable of delivering a pin stream of insecticide in points between different elements of construction: expansion joints; between equipment and floor openings leading to voids and hollow spaces in walls, equipment legs and bases, in conduits, motor housings, junction or switch boxes. Prior to application, de-energize electrical equipment. Limit spot treatments to floor surfaces where pests have been seen or where they are suspected of hiding. Limit individual spot treatments to an area no larger than 20% of the floor surface. Individual spot treatments shall not exceed two square feet. Do not apply to areas, surfaces, or utensils which will come in contact with food. Take extreme care to avoid contamination of food or food contact surfaces or introduction of the material into the air.

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

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**FOR EMERGENCY MEDICAL INFORMATION
CHEM-TEL, INC. 1-800-255-3924**

**MANUFACTURED BY:
AMREP, INC.
990 Industrial Park Drive • Marietta, GA 30062**

MAXIMUM

CRACK & CREVICE RESIDUAL SPRAY

with DIAZINON & PYRETHRIN

- **Pyrethrin® Provides Flushing Action and Fast Kill**
 - **Kills Cockroaches, Ants, Spiders, Brown Dog Ticks**
- Insects listed in the Directions For Use.*

- **Use in and around: Homes, Garages, Apartments, Hotels, Institutions, & Food Processing Plants**

- **A Residual Insecticide which controls listed pests as two weeks.**

- **Use outdoors as an aid in reducing annoyance from Mosquitoes entering the home.**

ACTIVE INGREDIENTS

Pyrethrins	0.052%
*Piperonyl Butoxide, Technical	0.260%
Diazinon (0.0 diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate)	0.500%
INERT INGREDIENTS**	99.188%
TOTAL	100.000%

*Equivalent to 0.208% (butylcarbitolyl)(6-propylperonyl) ether and 0.052% related compounds

Pyrethrin Registered trademark of Fairfield American Corp.

**This product contains petroleum distillate.

EPA Reg No 10807-120 EPA Est No 10807-GA-1

**KEEP OUT OF REACH OF CHILDREN.
CAUTION**

See side panel for additional precautions.
NET WT. 16 OZ. (1 LB.) (454 GRAMS)

BEST COPY AVAILABLE