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APR 6 1987

Mr. Barry A. Kaplan  
A-1 Pest Control Service  
484 Union Avenue  
Brooklyn, NY 11211

PEST AVERAGE UNIT

Dear Mr. Kaplan:

Subject: Amendment - Label Revisions and Update  
Beacon Formula A-1 Roach and Ant Killer  
EPA Registration No. 2281-10  
Your Letter Dated April 4, 1986

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

1. Under the Active Ingredients, please add the common accepted name "Diazinon" in front of the chemical name.
2. Add another subheading "Inert Ingredients" below the listing of active ingredients. Petroleum Distillates are not considered active and therefore must become part of inert ingredients. It should read as follows:

INERT INGREDIENTS\*\*\* . . . . . 99.187%

\*\*\* Contains petroleum distillates

3. Although it is acceptable for the child hazard statement to be in 12 point print size the signal word must be a minimum of 18 points.
4. It is preferred that the Statement of Practical Treatment (SOPT) be located on the front panel.
5. Please add the wording, "See Side Panel For Additional Precautionary Statements" on the front panel preceding the Registration Number.

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CONCURRENCES

SYMBOL	ORIGINATOR						
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DATE							

6. Under the Precautionary Statements section please revise the sentence to read, "Wash thoroughly after handling and before drinking or using tobacco products."
7. As previously mentioned, we suggest that the SOPT be relocated to the front panel. In addition, please underline and capitalize the wording, "DO NOT INDUCE VOMITING."
8. Please revise the Note to Physician to read:

Note to Physician: Diazinon is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine. Solvent presents aspiration hazard. Gastric lavage may be indicated if material was taken internally.

9. Since this product is for use in residential structures only and not commercial food/feed handling establishments you may delete the paragraph "Do not use in the edible product . . . etc."
10. We suggest that you underline each of the pest categories as listed under the "Directions For Use" section, i.e., For Roaches, Ants, Waterbugs, Silverfish, Spiders, Crickets, and Carpet Beetles, etc.
11. How is the product to be sprayed? Is there a spray head attachment sold with the product? If it is sold to the general public, a spray trigger attachment should accompany the product to prevent the layperson from using an unlabeled spray can to apply the product.

Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

Sincerely yours,

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosure

BEST AVAILABLE COPY

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

**CAUTION**

Harmful if swallowed. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or spray mist. Keep away from food, feedstuffs and domestic water supplies. Do not smoke while using. Wash thoroughly after handling. Do not allow spray to contact food, feedstuffs or water supplies. Thoroughly wash dishes and food handling utensils if contaminated with this product. Remove pets and cover fish bowls (tanks) before spraying. Do not allow children or pets to contact treated surfaces until spray has dried. Do not use on plants. Do not use as a space spray.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician or poison control center immediately. Do not induce vomiting unless directed by a physician. This product contains a high amount of petroleum distillate. Vomiting may cause aspiration pneumonia.

**IF INHALED:** Remove affected person to fresh air. Apply artificial respiration if indicated.

**IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists.

**IF ON SKIN:** Remove contaminated clothing and wash affected areas with plenty of soap and water.

**NOTE TO PHYSICIANS:** Active ingredients contain a cholinergic inhibitor. Treat Symptomatically. Atropine is an antidote.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. This product is highly toxic to bees: exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

**PHYSICAL AND CHEMICAL HAZARDS**

Do not use, pour, spill or store near heat or open flame.

**DIRECTIONS FOR USE**

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

**STORAGE AND DISPOSAL**

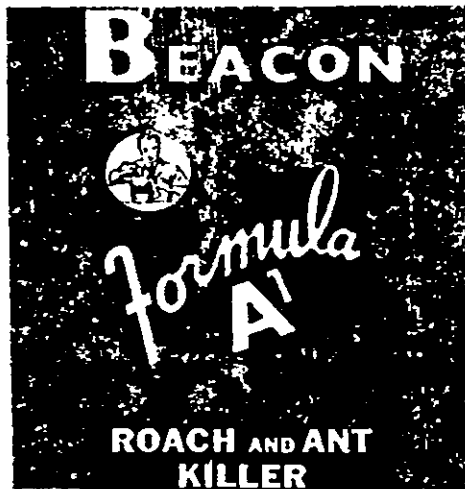
Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**STORAGE:** If container is damaged. Stop any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors.

Cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the material absorbent on to a shovel and put the sweepings into a large drum. Dispose of wastes as below. Place any leaking container into a similar drum or other suitable container. Do not store, use, pour or spill near heat or open flame.

**PESTICIDE DISPOSAL:** Wastes resulting from this product may be disposed of on site or at an approved disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, if available and dispose of in a sanitary landfill, or by other procedure approved by State and local authorities.



**ACTIVE INGREDIENTS:**

Pyrethrins .....	0.052%
*Piperonyl Butoxide Technical .....	0.261%
**0,0-Diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate .....	0.500%
Petroleum Distillates .....	99.187%
<b>TOTAL</b>	<b>100.000%</b>

\*Equivalent to .2044% (Butylcarbityl 6-Propylpiperonyl) ether and .0522% other related compounds.

\*\*Diazinon Reg. T.M. of Ciba Geigy Corp.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See side panel for additional cautions

E.P.A. REG. NO. 2281-10 NET CONTENTS \_\_\_\_\_  
E.P.A. EST. NO. 2281-NY-1 LOT NO. \_\_\_\_\_

MANUFACTURED BY:  
A1 PEST CONTROL CO.  
484 UNION AVENUE  
BROOKLYN, NY 11211

**BEST AVAILABLE COPY**

For use in and similar

This product when applied of Household should be applied spray in spot areas only.

Do not use in ceasing Plants where food is Do not use in pced.

For Roaches. Use heavily places when surfaces behind stoves, etc. Use Carpet Beater floor and base carpets when and closets necessary. Brown Dog baseboards, quarters of floor cover infestations bedding show room. Do not Flies, Mosquito outdoor use these insects window frame room. Also in garage, and concrete.

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