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DEC 2 1987

Mr. Bart Bastion
ORB Industries, Inc.
P.O. Box 1067
Upland, PA 19015

Dear Mr. Bastion:

Subject: Amendment - Toxic Inert Warning Statement
ORB Roach & Ant Bomb With Diazinon
EPA Registration No. 4077-46
Your Application Dated October 16, 1987

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

1. The type size of the present inert warning statement is too small. Increase type size to at least the same size as that used in the active ingredient statement. The type size for the inert ingredient warning statement must be comparable to the type size used for the rest of the label. See *Federal Register* Notice (52 FR 13305; April 22, 1987), page 13307 for labeling requirement.
2. Revise active ingredients statement to read as follows:
 - a. "Diazinon [O,O diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate]."
 - b. "Piperonyl Butoxide, Technical."

16186:I:Stevenson:LR-10:KEMCO:11/25/87:12/4/87:rw:vo:ek:rw:

CONCURRENCES

SYMBOL	SURNAME	DATE					

3. Deodorized kerosene is no longer a recognized active ingredient. Remove deodorized kerosene from the active portion of the ingredient statement and include it in the total percentage of inert ingredients. This component is a solvent and is not insecticidally active. However, since it may present an aspiration hazard if the product is ingested, add the following phrase as a footnote to the inert ingredients immediately beneath the ingredient statement:

Contains Petroleum Distillates.

4. Insert the following Environmental Hazards statement in the Precautionary Statements section:

This product is toxic to fish, birds, and other wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this product only as specified on this label.

5. Immediately after the "Directions For Use" heading, add the following misuse statement:

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

6. Add the following Statement of Practical Treatment:

IF SWALLOWED: Call a physician or Poison Control Center immediately. Solvent prevents aspiration hazard. Do not induce vomiting.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water.

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

7. Add the following Note to Physician to the Statement of Practical Treatment:

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 is indicated if material was taken internally.

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

PHYSICAL OR CHEMICAL HAZARDS: Extremely flammable. Contents under pressure. Do not use near fire, heated surfaces, sparks or flames. Do not puncture or incinerate container. Exposure to temperatures above 130 deg. F. may cause can to burst with violence and cause injury. Never throw container into fire or incinerator.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION: Harmful if swallowed. Avoid skin contact. May be absorbed through skin. In case of contact wash immediately with soap and water. Avoid inhalation of spray. Avoid contamination of food stuffs. Do not use on humans, pets, or plants. Remove birds and fish bowls from room before spraying. Keep out of reach of children.

Do not use in edible product 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.

STORAGE AND DISPOSAL

Storage: Store upright in cool dry place. Keep out of reach of children. If container is damaged and leaking allow contents to dissipate out of doors.

Disposal: Replace cap and discard containers in trash. Do not incinerate or puncture.

ORB ROACH *and* ANT BOMB

With DIAZINON

ACTIVE INGREDIENTS:

0.8 diethyl 0-(2-isopropyl-4-methyl-6-pyrimidinyl) phosphorothioate	.5001
Technical piperonyl butoxide*	.2618
Pyrethrins	.0321
Deodorized kerosene	73.6001

*Equivalent to .20% (butylcarb'lyl) (6-propylpiperonyl) ether and .0521 related compounds.

Inert Ingredients: 25.3791
100.0

This product contains the toxic inert ingredient methylene chloride.

Manufactured By:
ORB INDUSTRIES, INC.
82 Race St., P. O. Box 1067
Upland, PA 19015

Tel: 215-874-2537
EPA Est. No. 4077-PA-1 EPA Reg. No. 4077-46

Net Contents 11 3/4 oz. Avdp.

DIRT

In using this product is to treat the surfaces over which a residue left on persists for several days and kills insects in contact with it.

ROACHES: Thoroughly clean and nesting cracks and crevices, door frames, and under refrigerator treatment as recommended.

ANTS: Apply to the surfaces where they treat any cracks and crevices which ants emerge from periodically.

CARPET BEETLES: Thoroughly clean and crevices where woolen materials and in wall spaces. Treat breeding places and floor areas.

SILVERFISH: Thoroughly clean the nesting areas which are usually in cracks and bookshelves.

CAUTION: KEEP FROM REACH OF CHILDREN. READ ADDITIONAL CAUTIONS ON RIGHT-HAND PANEL.

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NOT REVIEWED

In accordance with PR Notice 82-2.
Based on draft labelling dated 12/2/87

ORB ROACH *and* ANT BOMB

With DIAZINON

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid skin contact. May be absorbed through skin. In case of contact wash immediately with soap and water. Avoid inhalation of spray. Avoid contamination of food stuffs. Do not use on humans, pets, or plants. Remove bird cages and fish bowls from room before spraying. Keep out of reach of children.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Poison Control Center immediately. Solvent presents aspiration hazard. Do not induce vomiting. Vomiting may cause aspiration pneumonia.

If Inhaled: Remove victim to fresh air. Apply artificial respiration if indicated.

If on Skin: Remove contaminated clothing and wash affected area with soap and water.

If in Eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

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

Do not use in edible product 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.

ENVIRONMENTAL HAZARDS: This product is toxic to fish, birds, and other wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this product only as specified on this label.

ACTIVE INGREDIENTS:

Diazinon (0,0 diethyl 0-(2-isopropyl-6-methyl-8-pyrimidinyl) phosphorothioate) 0.5000
Piperonyl butoxide, technical* 0.2610
Pyreth:ins 0.0520

*Equivalent to .20% (butylcarbityl) (6-propylpiperonyl) ether and .052% related compounds.

INERT INGREDIENTS:

99.1870
100.0000

Contains Petroleum Distillates. This product contains the toxic inert ingredient 1,1-dichloroethane.

Manufactured by:

ORB INDUSTRIES, INC.
#2 Race St., P. O. Box 1067
Upland, PA 19015
Tel: 215-874-2537

EPA Est. No. 4077-PA-1

EPA Reg. No. 4077-46

Net Contents 15 oz. Avdp.

DIRECTIONS FOR USE

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

In using this product the basic idea is to treat the harborage and surfaces over which insects crawl or on which they alight. The invisible residue left on the treated surface persists for several weeks or more and kills insects which come in contact with it.

ROACHES: Thoroughly spray hiding and nesting places such as cracks and crevices in walls, around door frames, baseboards, behind and under refrigerators. Repeat treatment as required.

ANTS: Apply to the ant trails and the surfaces where ants are seen. Treat any cracks or crevices from which ants emerge. Repeat treatment periodically as required.

CARPET BEETLE: Spray cracks and crevices, ground baseboards where wooden furniture accumulates and in which carpets, leather, books. Treat other susceptible breeding places. Also spray infested floor corners. Repeat as necessary.

SILVERFISH: Apply the spray to the nesting and breeding places which are usually in damp logging. Give special attention to storage areas and back shelves.

STORAGE AND DISPOSAL: Store upright in cool dry place. Keep out of reach of children. If container is damaged and leaking allow contents to dissipate out of doors.

Disposal: Repeat cap and discard containers in trash. Do not incinerate or puncture.

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Upland, PA 19015

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CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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3. [REDACTED] is no longer a recognized active ingredient. Remove [REDACTED] from the active portion of the ingredient statement and include it in the total percentage of inert ingredients. This component is a solvent and is not insecticidally active. However, since it may present an aspiration hazard if the product is ingested, add the following phrase as a footnote to the inert ingredients immediately beneath the ingredient statement:

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Pyrethrins	.052%
Deodorized kerosene	73.608%

*Equivalent to .20% (butylcarbityl) (6-propylpiperonyl) ether and .052% related compounds.

Inert Ingredients: 25.579%
100.0%

This product contains the toxic inert ingredient methylene chloride.

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**CAUTION-KEEP OFF OF FRESH
SURFACES-SEE ADDITIONAL
CAUTIONS ON RIGHT HAND PANEL**

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SILVERF: the nest which are Give spr areas and

AGREEMENT
WITH COMPANIES
IN THE AREA

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See the product label for
precautions and instructions
to be followed. For the complete
instructions see the label.
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