

JUN 15 1990

Apollo Industries Inc.  
1850 South Cobb Industrial Blvd.  
Smyrna, GA 30080

Dear Thomas Phillips

Subject: Personal Insect Repellent Spray  
EPA Reg. No. 11623-23  
Application dated April 12, 1990

The proposed amendment to the registration of the product cited above under the Federal Insecticide Fungicide and Rodenticide Act is acceptable subject to the comments listed below. A stamped copy of the label is enclosed for your records.

- 1) Submit a complete description of the formulation process. Describe equipment used, mixing time, temperature etc.
- 2) A 1 year storage stability study must be submitted. The formulated product must be analyzed for its active ingredient at time zero and during a year of storage. The storage must be under warehouse conditions of temperature and humidity using containers similar to those which will be used in the trade. This data must be submitted within 15 months of the date of this notice.
- 3) Submit the corrosion characteristics for the product. This information can be noted during the storage stability study.
- 4.) Add the footnote "Contains petroleum distillate." to the ingredients statement.
- 5) Add the statement "Do not induce vomiting because of aspiration hazard" to the Statement Of Practical Treatment for If Swallowed.

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58806;I:Tavano;CBI-05;KEMCO;05/24/90;06/24/90;ka;sw;vo;dd;dg

CONCURRENCES

SYMBOL	SURNAME	DATE						
H7505C	Tavano	6/6/90						

6.) Add the statement "Harmful if swallowed" to the precautionary labeling.

Sincerely yours,



Phil Hutton  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (N7505C)

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**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION: Keep out of reach of children.**

Instruct older children in the proper use of this product. Do not spray on face, lips or into eyes. In case of contact with eyes, flush with water.

**PHYSICAL OR CHEMICAL HAZARDS**

**FLAMMABLE.** Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 1300°F may cause bursting.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician or Poison Control Center immediately.

**IF IN EYES:** Flush with plenty of water. Get medical attention if irritation persists.

**DIRECTIONS**

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

To repel the listed insects, apply liberally to all exposed skin areas. To apply to face, spray into hands and rub on. Repeat as needed. For ticks and chiggers, also apply liberally to shoe tops, socks, and around openings in clothing.

Avoid contact with plastics, such as eyeglass frames, and such fabric as acetate rayon.

**STORAGE AND DISPOSAL**

**STORAGE:** Store in a cool dry area away from heat or open flame.

**DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash.

**APOLLO**

2476/482

**PERSONAL INSECT  
REPELLANT SPRAY**

Repels Mosquitoes, Chiggers, Ticks, Stable Flies, Black Flies, Gnats, Fleas on Exposed Skin Surfaces

**ACTIVE INGREDIENTS:**

N,N-diethyl-m-toluamide

Other isomers

\*N-Octyl bicycloheptene dicarboximide

\*\*Di-n-propyl isocinchomerate

**INERT INGREDIENTS**

\*MGKR 264, Insecticide Synergist

\*\*MGKR Repellent 326

MGKR - Registered trademark of McLaughlin Gormley King Co.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**CONTENTS UNDER PRESSURE**  
See other precautions on back panel

**NET WT. 5 OZ. (142 GRAMS)**

**EPA Reg. No. 11623-23 EPA Est. No. 1**

**aj MANUFACTURED BY APOLLO INDUSTRIES**  
1850 S. Cobb Industrial Blvd.  
Smyrna, Georgia 30080

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ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUL 15 1990

Environmental Protection Agency,  
Pesticide and Rodenticide Division  
Washington, D.C. 20460  
EPA Region 4

11623-23