

APR 11 1990

Chemical Packaging Corporation  
2700 S.W. 14th Street  
Pompano Beach, Florida 33069

Dear Terry Colker

Subject: Chemi-Cop Insect Repellent II  
EPA Reg. No. 7405-60  
Application dated March 9, 1990

The proposed amendment to the registration of the product cited above under the Federal Insecticide Fungicide and Rodenticide Act removing the active ingredient, MGK R-11, and increasing the amount of another active ingredient is acceptable subject to the comments listed below. A stamped copy of the draft label is enclosed for your records.

- 1) Add the statement "Do not puncture or incinerate," to the Disposal statement.
- 2) Submit the flash point of the product with the propellant. The flash point reported exceeds the one expected for this product. Please check and resubmit. Mixtures marketed under pressure, including those containing hydrocarbons, are subject in their entirety to tests indicated in 40 CFR Sec. 156.10(h)(2)(ii) of the maxi-package. (Flash points for pressurized liquids are conveniently measured after collecting the expelled liquid from the container in an open cup chilled with dry ice. See Aercool Guide, CSMA.) In lieu of this, add "Extremely Flammable" to the Physical and Chemical Hazards statement.
- 3) Provide the density of the product.
- 4) Submit a complete description of the formulation process. Describe the equipment used, mixing time, temperature etc.
- 5) Provide the analytical method used to analyze for the active ingredients or a full reference of a published method.

55893:I:Tavano:CBI-13:KENCO:04/04/90:05/04/90:ka:sw:vo:dd:ka

CONCURRENCES

SYMBOL	H7505C						
SURNAME	Tavano						
DATE	4/9/90						

- 6) Submit a 1 year storage stability study. The formulated product must be analyzed for its active ingredients 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 letter.

Submit five (5) copies of the corrected finished printed label before the product is released for shipment under this amended labeling.

Sincerely yours,

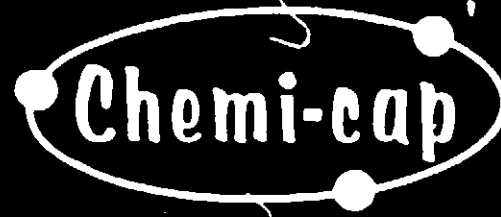


Phil Hutton  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

APR 11 1990

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.  
7405-60



# INSECT REPELLENT II

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

ACTIVE INGREDIENTS	
N,N diethyl m-toluamide	9.975%
Other isomers	0.525%
ΔN-Octyl bicycloheptene dicarboximide	3.000%
*Din-propyl isocinchomeronate	1.500%
INERT INGREDIENTS	
Δ MGK* 264 Insecticide Synergist	100.000%
*MGK* Repellent 326	

NET WT. 5 OZ. (141 Grams)

EPA Reg No 7405-60  
EPA Est No 7405-FL-1

## CAUTION

KEEP OUT OF REACH OF INFANTS AND YOUNGER CHILDREN  
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

### PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

#### CAUTION KEEP OUT OF REACH OF YOUNG CHILDREN AND INFANTS

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 HAZARDS**  
Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

**DIRECTIONS FOR USE**  
**General Classification**  
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

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

**DISPOSAL:** Do not re-use empty container. Wrap container and put in trash collection.

To repel the insects listed on the front panel, first remove protective cap. Hold can at least 12 inches away, point valve in desired direction and press button to spray. Apply liberally to all exposed skin areas. To apply to face, spray on 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.

SOLD BY

CHEMICAL *Packaging* CORPORATION

LOS ANGELES CA FT LAUDERDALE FL 33310 ATLANTA GA