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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
PESTICIDES AND TOXIC  
SUBSTANCES

MAR 07 1991

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Chung Hsi Chemical Plant, Ltd.  
c/o Dr. Eugene J. Gerberg  
1330 Dillon Heights Ave.  
Baltimore, MD 21228

Dear Dr. Gerberg:

Subject: Allethrin Registration Standard  
Zebra Mosquito Coil  
EPA Reg. No. 54045-1  
Submission: February 20, 1989

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

Malachite Green is an inert ingredient of toxicological concern. Please alter toxic inert ingredient label statement to read "CONTAINS THE TOXIC INERT INGREDIENTS PYRETHRUM MARC AND MALACHITE GREEN"

Sincerely,

Richard Mountfort  
Product Manager 10  
Insecticide & Rodenticide Branch  
Registration Division (H7505C)

2/4

(FRONT PANEL)

(LABEL 2)

(Unless specified, all type is 8pt)

(40pt) ZEBRA  
MOSQUITO COILS

(14pt) ACTIVE INGREDIENTS:

d-cis, trans allethrin\* . . . . . 0.24% w/w

(14pt) INERT INGREDIENTS . . . . . 99.76% w/w

CONTAINS THE TOXIC INERT INGREDIENT PYRETHRUM MARC

\*cis/trans isomer ratio: max. 25% (+/-) cis  
min. 75% (+/-) trans

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
MAR 07 1991

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the Pesticide registered under EPA Reg. No. 54045-1

(14pt) KEEP OUT OF REACH OF CHILDREN

(20pt) CAUTION

(14pt) SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 54045-1

Contents: 10 coils/2 strands  
125g, 4.4oz

EPA Est. No. 54045-

Manufactured by: Chung Hsi Chemical Plant, Ltd.  
No. 11-1 Tzaisusan Hsinchu Taiwan R.O.C.

BEST AVAILABLE COPY

(LABEL2)

(SIDE PANEL)

(Unless specified, all type is 8pt)

(14pt) DIRECTIONS FOR USE

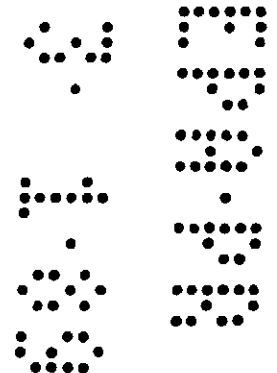
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

For best results use outdoors or in unconfined areas such as porches, patios, campsites and cabanas outdoors with little or no breeze. Place one coil every 6-10 feet.

See instructions inside for separating coils.

Place each coil to be used on the provided stand. Light outer end of coil until glowing.

**BEST AVAILABLE COPY**



(LABEL 2)

(SIDE PANEL)

(Unless specified, all type is 8pt)

14pt) PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

20pt) CAUTION

Remove pets from and cover aquariums in areas being treated. Cover exposed food. Avoid prolonged inhalation. Do not use indoors or in confined areas. Do not touch lit end. Do not place on flammable surfaces.

14pt) STORAGE AND DISPOSAL

Store in original container. Do not reuse container.

Securely wrap container in several layers of newspaper and place in trash.

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