

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Betco Corp.  
1001 Brown  
Box 3127  
Toledo, OH 43607

APR 7 1983

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Gentlemen:

Subject: Betco PB-361 Mosquito Fogging Spray  
EPA Registration No. 4170-20  
Your Application of March 22, 1983

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- a. Revise your Storage and Disposal Statement to read as per the attached.
- b. The statement "It is a violation of Federal law to use this product in a manner inconsistent with its labeling" must appear directly beneath the heading DIRECTIONS FOR USE.
- c. Revise your hazards section to read:

## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## CAUTION

Harmful if swallowed. Avoid breathing spray mist. Do not get in eyes, skin or clothing. Wash skin thoroughly after handling. Remove and wash contaminated clothing before reuse. Avoid contamination of feed and foodstuff.

## ENVIRONMENTAL HAZARDS

ENVIRONMENTAL HAZARDS: This product is toxic to fish, shrimp, crabs and other aquatic organisms. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply where runoff is likely to occur. Do not apply when weather

## CONCURRENCES

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conditions favor drift from areas treated. 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.

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

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,



William H. Miller  
Product Manager (16)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure

RD:WHMiller:DCR-39693:WANG-3575C:jjk:Raven:479-2013:4/6/83

For Outdoor Fogging Application  
around Residences, Parks, Play-  
grounds, Golf Courses, Municip-  
alities and Drive-in Theaters and  
Restaurants

Kills Mosquitoes, Gnats, Flies and Moths

As a Contact Spray indoors or Out-  
doors Kills Ants, Roaches, Spiders,  
Crickets, and Box Elder Bugs. Use as  
a Spot Surface Application avoiding  
any Contact with Food or Food Products

## KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS:** Harmful if swallowed. Avoid contact with eyes and skin. Avoid inhalation of spray mist. Avoid contamination of food and feed.

**FIRST AID:** If swallowed, do not induce vomiting. Call a physician immediately. In case of skin contact, wash with soap and water.

**NOTE TO PHYSICIAN:** Lavage stomach carefully to guard against aspiration of fluid into lungs.

**ENVIRONMENTAL HAZARDS:** Do not contaminate water used for irrigation or domestic purposes. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on the label. This product is toxic to fish.

**PHYSICAL OR CHEMICAL HAZARDS:** Do not use, pour, spill or store near heat or open flame.

### STORAGE AND DISPOSAL

#### 1. PROHIBITIONS

Do not contaminate water, food or feed by storage and disposal. Do not use in or around water.

#### 2. PESTICIDE DISPOSAL

Pesticide spray mixture, or residue that cannot be used for chemical processing should be disposed of in a landfill. Approved for pesticides or listed in a safe place away from water supplies.

#### 3. CONTAINER DISPOSAL

(a) Reuse container and offer for reconditioning, or triple rinse for equivalent and offer for recycling, reconditioning, or disposal in approved landfill, or bury in a safe place.

#### 4. GENERAL

Consult federal, state or local disposal authorities for approved alternative procedures.

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

APR 7 1983

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
4170-20

## PB-361 BETCO MOSQUITO FOGGING SPRAY

### ACTIVE INGREDIENTS:

Pyrethrins	0.050%
*Piperonyl butoxide technical	0.125%
**Malathion	2.000%
Aromatic petroleum derivative solvent	7.625%
Petroleum distillate	90.200%
	100.000%

\*Equivalent to 0.100% (butylcarbityl) (6-propyl-  
piperonyl ether and to 0.025% related compounds

\*\*0,0-Dimethyl dithiophosphate of diethyl mercapto-  
succinate

## KEEP OUT OF REACH OF CHILDREN CAUTION

See side panel for additional precautionary statements.  
**FOR INDUSTRIAL AND INSTITUTIONAL USE  
ONLY. ONLY FOR SALE TO, USE, AND STORAGE  
BY SERVICE PERSONS, JANITORS, OR MAINTENANCE  
PERSONNEL.**

Harmful if swallowed. Avoid Breathing of fog or mist. Avoid contact with skin; wash thoroughly after using. Avoid contamination of feed and foodstuffs.

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.

E.P.A. EST. NO. 4170-OH-1  
E.P.A. REG. NO. 4170-20



Toledo, Ohio

This ready dispersed mechanical spraying eq

To control GNATS: Apply of 1 to 3 gallons per 1000 sq with vapor. wind velocity hour. Apply morning is thoroughly or marshy pools or pools of mosquitoes may necessary.

Using mobile the above a traveling at wide swath dispersed gallons per

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