

1 of 3

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

53719-3

SEP 22 1987

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Bengal Flying Insect Killer

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Bengal Chemical, Inc.  
c/o Eugene J. Gerberg  
1330 Dillon Heights Avenue  
Baltimore, MD 21228

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 53719-3."
- b. A storage stability study performed on this product must be submitted within 15 months from the date of this Registration Notice. The product must be analyzed for active ingredient at time zero and for 1 year of storage at room temperature. It is suggested that readings be taken every 3 months.
- c. Submit the flashpoint and flame extension for this product. Note the valve opening must be six (6) inches from the flame for the flame extension. This was not the case with the data you submitted.

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

*Joseph M. Tavano*

DATE

*See page 2*

*September 22, 1987*

EPA Form 8770-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

87748; I:Tavano; C-04; KENCO; 9/8/87; 9/16/87; CB; LF; BM; DG; CB

# BENGAL



## FLYING INSECT KILLER

**KILLS COMMON HOUSEHOLD PESTS:  
HOUSEFLIES, MOSQUITOES, SMALL FLYING MOTHS, GNATS, AND OTHER FLYING INSECTS**

For Household Use and Use in Non-Food Areas of Industrial Buildings: schools, warehouses, office buildings, theatres, garages, hotels, motels and kennels.

**ACTIVE INGREDIENTS:**

Tetramethrin [(1-Cyclohexane-1,2-dicarboximido) methyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate].....	0.15%
3-Phenoxybenzyl d-cis and trans* 2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate.....	0.38%
Other isomers.....	0.02%
**Piperonyl butoxide, technical .....	0.75%
<b>INERT INGREDIENTS:.....</b>	<b>98.70%</b>
<b>100.00%</b>	

\*cis/trans isomer ratio: Max. 25% (z) cis  
Min. 75% (z) trans

\*\*Equivalent to 0.60% (butylcarbityl)(6-propylpiperonyl) ether and 0.15% related compounds.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION:  
FLAMMABLE**

See back panel for Additional Precautionary Statements

NET WT. 9 o.z. A.V.D.P.  
EPA REG. NO. 53719-  
EPA EST. NO. 51033-LA-1

### DIRECTIONS FOR USE SHAKE WELL (FLAMMABLE)

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.  
**SHAKE BEFORE USE. HOLD CONTAINER UPRIGHT. APPLY IN SHORT BURSTS.**

#### DRY FORMULA:

To Kill Flies, Mosquitoes, Small Flying Moths, Gnats and Wasps: Close all doors and windows and direct spray upward into center of room with a slow sweeping motion. Spray 5-10 seconds for average room. Keep room closed for 15 minutes after spraying. Ventilate room thoroughly before re-entry. Sweep up and destroy fallen insects. Before spraying cover exposed food and utensils.

#### CAUTION:

#### PRECAUTIONARY STATEMENTS:

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
Harmful if inhaled, swallowed, or absorbed through skin. Do not induce vomiting because of aspiration hazard. Avoid breathing vapors. Avoid contact with skin. In case of contact, immediately flush with plenty of water.  
Do not use in commercial food processing or preparation areas. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Cover exposed food.  
Remove pets, birds and cover aquarium before spraying.

#### PHYSICAL HAZARDS:

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.  
Avoid contamination of food or food processing surfaces.

#### FIRST AID:

**IF SWALLOWED:**  
Call a physician or Poison Control Center. Do not induce vomiting because of aspiration hazard.  
**IF IN EYES:**  
Flush with plenty of water. Call a physician if irritation persists.  
**IF ON SKIN:**  
Wash with soap and warm water. Call a physician if irritation persists.  
**IF INHALED:**  
Remove victim to fresh air. Call a physician if effects occur.

#### STORAGE AND DISPOSAL:

**Storage:** Store in a cool area away from heat or open flame.  
**Disposal:** Securely wrap original container in several layers of newspaper and discard in trash.

**MFG. FOR BENGAL CHEMICAL, INC.**  
11950 Industriplex Blvd. Suite D  
Baton Rouge, La. 70809 (604)283-1213

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
  
SEP 22 1987  
  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
the pesticide use intended for the pesticide  
registered under EPA Reg. No.  
53719-3

**BEST AVAILABLE COPY**

- d. Since this product contains a highly flammable propellant, the PHYSICAL OR CHEMICAL HAZARDS section must be revised in accordance with PR Notice 87-8:

PHYSICAL OR CHEMICAL HAZARDS

**EXTREMELY FLAMMABLE.** Do not use or store near fire, sparks, or heated surfaces. Turn off pilot lights in gas appliances and unplug or turn off electrical equipment in the use area. After airing out phase is completed, relight pilot lights and reconnect electrical current. Do not smoke in the use area. Contents under pressure. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Incineration of container may cause explosion.

- 3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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

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



Joseph M. Tavano  
Acting Product Manager (17)  
Fungicide-Herbicide Branch  
Registration Division (TS-767C)

Enclosures