

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed. The use of this product in food processing plants should be confined to time periods when the plant is not in operation. Food should be removed or covered before treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. Remove any birds, pets or fish aquarium before spraying. Vacate premises after treatment and ventilate before reoccupying.

**ENVIRONMENTAL CAUTIONS**

This product is toxic to fish. Keep out of lakes, streams, and ponds. Do not contaminate water supplies by cleaning of equipment or disposal of wastes.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE DISPOSAL:** Pesticide, spray mixture or rinseate that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved State and local procedures.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

**To control carpet beetles:** Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, closets and infested areas of shelving. Repeat treatment as needed.

**To control bedbugs:** Spray mattresses lightly, particularly tufts and seams. Take beds apart and spray in all joints. Repeat treatment as needed.

**To control fleas and brown dog ticks:** Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, mouldings, window and door frames, and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

**To control clothes moths:** Remove any infested articles from storage. Wash thoroughly and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus, and other storages, directing spray into cracks, joints and crevices. After airing, infested articles may be treated lightly keeping 30" to 40" at least three feet from fabric to avoid staining.

**SPACE SPRAYING:** Close doors and windows, and shut off ventilating systems. Apply with a good machine adjusted to deliver a fine mist or fog. For rapid control of flies, fruit flies, gnats, mosquitoes, skipper flies, wasps, bees, and house flies. Mediterranean flour moth, Indian meal moth and tobacco moth: Direct spray at an upward angle, discharging liberally throughout the entire area at a rate of 3-8 ounces per 1000 cubic feet of space.

**FOGGING:** To kill exposed or accessible stages of the above named crawling insects, use a rate of one gallon to 20,000 to 40,000 cubic feet of space. Contact insects directly whenever possible.

**G.P.A.  
INSECTICIDE**

BEST DOCUMENT AVAILABLE

37497-6  
00771102

ACTIVE INGREDIENTS:	
Pyrethrin	0.1%
Piperonyl Butoxide, Technical	1.0%
Petroleum Distillate	0.4%
INERT INGREDIENTS:	98.5%
	100.0%

\*Equivalent to 0.8% (butylcarbitol (8-propylpiperonyl) ether and 0.2% related compounds

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See side panel for additional precautionary statement

**DO NOT TRANSPORT OR STORE UNDER 32 F.**

**NET CONTENTS**

E.P.A. Reg. No. 2311-  
E.P.A. Est. No. 2311-IL-1

Manufactured by  
**P.L.C. CORPORATION**  
WHEELING, ILLINOIS 60090

BEST DOCUMENT AVAILABLE

# G.P.A. INSECTICIDE

REGISTERED  
EPA No. 2311-1L-1

39497-6  
1032

ACTIVE INGREDIENTS:	
Pyrethrins	0.3%
*Piperonyl Butoxide, Technical	1.0%
Petroleum Sulfonate	0.4%
INERT INGREDIENTS:	98.5%
	100.0%

\*Equivalent to 0.8% (bifenthrin) (6-propylpiperonyl) ether and 0.2% related compounds

BEST DOCUMENT AVAILABLE

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See side panel for additional precautionary statements

**DO NOT TRANSPORT OR STORE UNDER 32 F.  
NET CONTENTS**

E.P.A. Reg. No. 2311-1L-1  
E.P.A. Est. No. 2311-1L-1

Manufactured by  
**P.L.C. CORPORATION**  
WHEELING, ILLINOIS 60090

## DIRECTIONS FOR USE

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

### A Concentrated Micro Emulsion

Clear

Stable

Leaves No Oily or Objectionable Residues

In view of National Energy Shortage, this product is extremely low in petroleum distillates.

Effective, Fast Acting Insecticide

For Use in Homes, Institutions, Restaurants

Food Processing Plants, Cafeterias, Livestock and Outdoors for Mosquito Control

Apply with Conventional Mechanical or Compressed Air Equipment.

### DIRECTIONS FOR USE

#### INDOOR APPLICATION

The use of this product in food processing establishments should be confined to time periods when the plant is not in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using.

Vacate treated area and ventilate before reoccupying.

For maximum effectiveness, a combination of spot surface treatment and fogging is recommended.

**SURFACE SPRAYING:** To control roaches, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, sawtoothed grain beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites, and castles: Use a good sprayer adjusted to deliver a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, behind shelves and drawers. For silverfish, spray beakcases. For ants, spray trails, nests and points of entry. If surface application only is to be used, spray floors, walls, and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

**ON ANIMALS:** To protect cattle and horses from horn flies, house flies, mosquitoes, and gnats, apply a light mist sufficient to wet the surface of the hair. To control stable flies, horse flies, and deer flies, apply at a rate of 2 ounces per adult cow or horse sufficient to wet the hair thoroughly. Repeat treatment daily at intervals necessary to give continued protection.

To control blood-sucking lice, apply to the infested areas of the animal using a stiff brush to get the spray to the base of the hair. Repeat every 2 or 3 weeks if required.

**OUTDOOR ADULT MOSQUITO CONTROL:** Apply as a fine mist to thoroughly treat the entire area. For best results, treat when the wind velocity does not exceed 5 miles per hour. Treat shrubbery or vegetation where mosquitoes may rest, low marshy places, stagnant pools or ponds and shore lines. Apply at a rate of 1 1/2 gallons per acre (4 1/2 ounces per 1000 square feet).

Using truck-mounted conventional misting equipment such as Rotomist® models 53C, 97 or 100 HT, traveling at 5 m.p.h. to treat a 200 foot swath, calibrate equipment to deliver 4.5 gallons per minute.

**CAUTION:** Harmful if swallowed. Avoid contamination of feed and foodstuffs.

Remove pets, birds and cover fish aquaria before spraying. This product is toxic to fish. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as directed on the label.

Do not reuse empty container. Destroy by perforating or crushing and burying in a safe place.

BEST DOCUMENT AVAILABLE

39497-6

- 2 -

- d. In the environmental hazards statement, delete the phrase pertaining to lakes, streams, and ponds, and add the phrase "DO NOT APPLY DIRECTLY TO WATER" in its place.
- e. The precautionary statement should be revised to read something like the following:

Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After space spraying in food processing plants, wash with potable water all equipment, benches, shelving, etc., where exposed food will be handled. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use.

Remove pets and birds, and cover fish aquariums before spraying.

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 sec. 6(b). Your release for shipment of the product constitutes acceptance of these conditions.

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

*Franklin D. H. Gee* 25 October 1962  
Franklin D. H. Gee  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (YS-767) (who?)

Enclosures

BEST DOCUMENT AVAILABLE