

[12059-3]

ACCEPTED
: AUG 28 1975
Under the Federal Insecticide,
Fungicide, and Plant Repellent Act,
as amended, this pesticide
registered under
EPA Reg. No. 12059-3

DIRECTIONS:

Close windows and doors and shut off ventilating systems. Using a specified fogging or vaporizing applicator, apply at rate of 1 to 2 ounces per 1000 cubic feet of space. The lower rate may be used at machine settings which provide finer particles of spray mist. Manufacturer's recommendations may often be helpful. The dosage and distribution should be sufficient to thoroughly fill the enclosure with vapor or fog. Keep area closed for at least 15 minutes. Vacate treated area and ventilate before reoccupying. Repeat treatment as necessary.

The above described application will kill accessible, exposed stages of flies, fruit flies, mosquitos, small flying moths, gnats, wasps, hornets, and those common stored-product pests: Angoumois grain moths, Mediterranean grain moths, Mediterranean flour moths, Indian meal moths and tobacco moths.

SURFACE APPLICATION:

To insure maximum control of crawling insects, silverfish, crickets, roaches, spiders, cover mites, cheese mites, cheese skippers, granary weevils, rice weevils, saw-tooth grain beetles, spider beetles, cigarette beetles, drugstore beetles, confused flour beetles, meal worms and grain mites, apply as a coarse mist directed toward insects into cracks, crevices, around machinery, around containers of stored products and other areas wherever these insects may hide. Hit insects directly whenever possible. Repeat as necessary.

CHALLENGER

An Effective Semi-Concentrated PYRENONE® Insecticide

For application in conventional thermal, mechanical, or compressed air fogging equipment.

For Use By TRAINED PERSONNEL

For use in Bakeries, Food Plants, Restaurants, Hotels, Motels, Hospitals, Schools, Office Buildings and Food Processing or Handling Plants.

ACTIVE INGREDIENTS:

Pyrethrins	0.3%
*Piperonyl Butoxide, Technical	3.0
Petroleum Distillate	96.3
INERT INGREDIENTS	0.4
Tota'	100.0%

*Equivalent to 2.4% of (butylcarbityl) (6-propylpiperonyl) ether and 0.6% of related compounds.

PYRENONE is a registered trademark of FMC Corporation.

CAUTION

KEEP OUT OF REACH OF CHILDREN.

(See side panels for additional precautions.)

EPA Est. No. 12059-NY-01

EPA Reg. No. 12059-3

Net Contents: U.S. Gal.

JAG CHEMICAL CORP.
1865 New Highway, Farmingdale, N.Y. 11735

CAUTION:

Harmful if swallowed. Avoid contamination of food or foodstuffs.

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

Do not remain in treated areas and ventilate the area after treatment is completed.

This insecticide is an oil base material and should not be sprayed, stored or otherwise exposed to an open flame. Not more than one gallon should be sprayed in 40,000 cubic feet of enclosed space in order to avoid an explosion hazard.

Do not breathe spray mist. Wash hands, face, and arms with soap and water after handling and before eating and smoking. Wash all contaminated clothing with soap and hot water before reuse. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11.

This product is toxic to fish. 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 this label.

Remove bats, birds, and other fish aquaria before spraying.

Do not reuse empty container. Destroy by perforating, crushing and burying in a safe place or return to drum reconditioner.

DO NOT USE FOUR SPIRIT OR STORE NEAR HEAT OR OPEN FLAME

Manufactured by
JAG CHEMICAL CORPORATION
1865 New Highway
Farmingdale, N.Y. 11735
For reorders: (516) 420-8445