

CARDINAL  
CHEMICAL  
COMPANY



999 ANDERSEN DRIVE  
SAN RAFAEL  
CA 94901-5323

EPA EST. 5440-CA-1

PROTECTING  
THE FOODS  
THAT FEED  
THE NATION

Pm12 #544 - 1 - 12-31-89

# THERMAL FOGGING INSECTICIDE TYPE M

EPA REG. NO. 5440-106

## ACTIVE INGREDIENTS:

Pyrethrins .....	0.50%
*Piperonyl Butoxide, Technical .....	0.50%
+N-Octyl Bicycloheptene Dicarboximide .....	2.50%
**INERT INGREDIENTS: .....	96.50%
TOTAL: .....	100.00%

\*Equivalent to 0.40% (butylcarbityl)(6-propylpiperonyl) ether  
and 0.10% related compounds.

+MGK 264, Insecticide Synergist.

\*\*Contains Petroleum Distillate.

Not Reviewed. Registered under FIFRA Act of 1972.  
EPA Registration No. 5440-106

A thermal fogging compound for use in thermal fogging dispensers, air operated foggers or permanent atomizers.

## DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. SEE SIDE PANEL FOR ADDITIONAL INSTRUCTIONS.

## STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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

CONTACT FOGGING: Exposed stages of cockroaches, silverfish, granary weevil, spiders, ants, crickets, confused flour beetles and centipedes can be killed only on direct contact. Fog thoroughly into cracks, crevices and other places where insects may hide. Follow with thorough fogging of the area.

SPACE FOGGING: with Dyna-Fog machines, or equivalent: For gnats, flies, meal moths, mosquitos and above listed insects, fog at the rate of 1/2 ounce per 1,000 cu. ft.

FOR ACCESSIBLE CRAWLING INSECTS (as named above): Fog at the rate of 1 ounce per 1,000 cu. ft. May also be applied with a hand sprayer to harborages, cracks and crevices with a fine mist.

CAUTION: Keep doors and windows closed, turn off air conditioning and ventilating systems, in order to obtain maximum results. Premises should remain closed for at least ten minutes or until fog has disappeared. Repeat all applications as necessary. Do not remain in treated areas. Ventilate the area after treatment is completed. This product is compounded especially for use in food processing plants, dairies, confectionery companies, department stores, schools, institutions and offices. The carrier in this formula will not impart odor or taste when used in food processing plants according to directions.

CAUTION: Avoid exposure to fog. Do not apply to animals. Do not spray or apply on food, food products, utensils, or food handling surfaces. Remove pets, birds and cover fish aquariums before spraying. Use this product in food processing plants only when plant is not in operation. Foods should be removed or covered during treatment. All food processing surfaces should be covered or thoroughly cleaned before using.

**CAUTION:**  
**KEEP OUT OF REACH OF CHILDREN**  
**HARMFUL IF SWALLOWED**