

EPA PR  
7-19-73

Misty-Mizer Economy Insecticide contains a highly effective insecticide formulation specially designed for use in automatic mist dispensing units around food handling establishments, food processing establishments, restrooms, dining rooms and restaurants where flies, gnats, flying moths, and mosquitoes are an annoyance.

**ACTIVE INGREDIENTS:**

Pyrethrins . . . . . 0.50%  
Piperonyl Butoxide Technical\* . . . . . 1.00%  
N-octyl Bicycloheptene dicarboximide . . . . . 1.67%  
Petroleum Hydrocarbons . . . . . 16.83%

**INERT INGREDIENTS** . . . . . 80.00%

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

**WARNING:** Contents under pressure. Do not puncture. Do not use or store near open flame. Exposure to temperatures above 130°F may cause bursting. Never throw container into fire or incinerator.

**CAUTION:** Do not use in nurseries or rooms where infants, ill or aged persons are confined. Do not install directly over any food handling or dispensing areas. Large drafts of forced ventilation may reduce or eliminate the insecticidal efficacy of these installations.

**MISTY-MIZER  
ECONOMY  
INSECTICIDE**

Mfg. By  
**AERO MIST, INC.**  
Industrial Pk. Dr.  
Marietta, Ga.  
30062

NET WT. 12 oz.

E.P.A. No.  
10807-44

**CAUTION**

Keep out of reach of children see side panel for additional cautions.

**FOR USE IN MISTY-MIZER:** One Misty-Mizer unit should be installed for each 6,000 cubic feet of space to be treated. The Misty-Mizer activates the 100mg. valve once every 15 minutes; after two hours of operation, enough insecticide is suspended in the air to kill a substantial proportion of the flies, mosquitoes and gnats present. Usually the effectiveness will be noticeable within one hour after the Misty-Mizer is activated. If less than 24 hour control is required, the Misty-Mizer should be set to start one hour before control is desired and run one hour after control is no longer needed. Keep in mind that such factors as air flow rate, size of space treated, humidity and room temperatures all effect insect activity and control. Therefore, one unit per 6,000 cubic feet should be considered as an average need with adjustments made depending on specific conditions at place of usage. As with any method of insect control, best results are achieved when sanitation and other positive insect-prevention practices are followed.

This 12 oz. can of insect killer contains approximately 3,300 "shots" sufficient to sustain operation for a total of 825 hours (34 days on around the clock basis) or 68 days on a 12 hour basis. It is suggested that the container be changed once a month (once every 2 months on a 12 hour basis.)

ACCEPTED  
JUL 19 1973  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTRATION  
ED UNDER NO. 10807-44

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