

PM 03

3181-7

08/06/97

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

AUG 6 1997

Mr. James H. Mais  
President  
Aero-Master, Inc.  
325 W. Pacific Ave.  
St. Louis, MO 63119

Dear Mr. Mais:

Subject: Aero-Master Fogging Insecticide - Mill Fogging Formula,  
EPA Reg. No. 3181-7  
Your submission dated April 14, 1997

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. One copy of the finished labeling must be submitted prior to releasing the product for shipment.

The ingredient statement must be revised as follows, with the ingredient percentages aligned with the ingredient names.

Active Ingredients

Pyrethrins 0.324%  
Technical Piperonyl Butoxide\* 0.810%

Inert Ingredients\*\*

98.866%  
100.000%

\* Equivalent to .648% (butylcarbityl) (6-propylpiperonyl) ether and .162% related compounds

\*\* Contains petroleum distillate

Add to the directions for use the following statement:

In hospitals, patients should be removed from rooms prior to treatment. Rooms should be ventilated for two hours after spraying. Do not return patients to rooms until after ventilation.

CONCURRENCES

SYMBOL	7505C	Revise the sentence about masks as follows:					
SURNAME	Sebold						
DATE	7/18/97						

If applicator is directly exposed to the fog, he should wear a dust/mist filtering respirator (MSHA/NIOSH approval number TC-21C).

Revise the sentence referring to crack and crevice treatment to read as follows: Using a hand sprayer, spray thoroughly into cracks, crevices and other places where insects may be harboring in order to contact as many as possible.

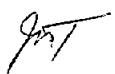
Move the word Caution from the directions for use to the Precautionary Statements.

Delete quotation marks wherever they appear on the label.

Delete the first sentence in the Pesticide Disposal Statement.

After the statement that the product is compounded especially for use in the fogging machine, add a statement that it is suitable for hand sprayers.

If you have questions, please call Ann Sibold at 703 305-6502.

*for*   
Marion J. Johnson, Jr.  
Product Manager 10  
Insecticide Branch  
Registration Division (7505C)

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# Aero-Master

## FOGGING INSECTICIDE--MILL FOGGING FORMULA



ACCEPTED  
with COMMENTS  
in EPA Letter Dated

AUG - 6 1997

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
3181-7

### ACTIVE INGREDIENTS:

PYRETHRINS

\*TECHNICAL PIPERONYL BUTOXIDE .324%

\*\*INERT INGREDIENTS: .810%

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100.000%

\* Equivalent to .648% (butylcarbityl) (6-propypiperonyl) ether and .162% related compounds  
\*\* Contains petroleum distillate

### CAUTION

Keep out of reach of children.  
See side panel for other cautions.

Manufactured By

AERO-MASTER, INC.  
325 WEST PACIFIC AVE. ST. LOUIS, MISSOURI

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# AERO-MASTER FOGGING INSECTICIDE

## DIRECTIONS FOR USE

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

Compounded especially for use in the AERO-MASTER fogging machine.

Recommended for food processing plants, dairies, supermarkets, restaurants, clothing stores, warehouses, hospitals and schools.

### CAUTION

"Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned with an effective cleaning compound and rinsed with potable water before reuse. When using this product in these areas, apply only when the facility is not in operation."

Avoid exposure to the fog. In operator is directly exposed to the fog, he should wear a mask. Do not remain in enclosed treated areas. Ventilate the area after treatment is completed.

Remove pets, fish and birds from areas to be treated.

For best results close all openings and turn off air conditioning and ventilating systems. Gas flames, pilot lights and other sources of open flames should be extinguished. After dispenser has finished operation, allow fog to completely settle before opening area.

FLIES, MOSQUITOES, GNATS AND FLYING MOTHS are killed almost immediately upon contact. Thoroughly fog area at the rate of 1 oz. per 1,000 cubic feet, and for maximum control keep area closed until fog has completely settled.

COCKROACHES, SILVERFISH AND GRANARY WEEVIL in warehouses, mills and stores can be killed only on direct contact in their exposed stages. Spray thoroughly into cracks, crevices and other places where insects may be harbored in order to contact as many as possible. Follow with a complete fogging of the area at the rate of 2 oz. per 1,000 cu. ft. Repeat application as necessary.

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing vapors. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

Statement of Practical Treatment

- IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting. Do not give anything by mouth to an unconscious person. Avoid alcohol.
- IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.
- IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.
- IF IN EYES: Flush eyes with plenty of water. Call a Physician if irritation persists.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place. Keep container closed.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or Local procedures. "Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility."

CONTAINER DISPOSAL: Metal (non-aerosol): 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.

Plastic: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

CONTROL

NET CONTENTS: GAL.

EPA REG. NO 3181-7

EPA EST. NO 3181-MO-1