

PM 17 REG# 40391-10-  
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AUG 1 1988

Ms. Judy Sadier  
Entech Systems Corporation  
607 Maria Street  
Kenner, LA 70062

Dear Ms. Sadier:

Subject: ENTECH FOG-10  
EPA Registration No. 40391-10  
Your Label Submittal Dated April 8, 1988

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable if you make the following change on your next set of printed labels:

- Change the statement "Do not contaminate water by disposal of wastes" found in the Environmental Hazards portion of the label to read "Do not contaminate water when disposing of equipment washwaters."

We have noted that the mushroom uses have been deleted from your label. Contact us if this was an unintentional deletion.

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

Sincerely yours,



Phil Hutton  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosure

50546:1:Bagley:LH-2:KENCO:6, 1/5 5/2/88 9:rw:gj:vo:ek:rv

CONTACT RECORDS							
SYMBOL							
SURNAME							
DATE							

# ENTECH FOG-10

For Use by Trained Personnel Only

Use only as directed. This product is a restricted use pesticide as amended, for the pests and uses registered under EPA Reg. No.

40391-10

**ACTIVE INGREDIENTS:**

Pyrethrin	1.00%
Piperonyl Butoxide Technical*	2.00%
N-Octyl bicycloheptene dicarboximide	3.33%
Petroleum Distillates	93.67%

\*Consists of 1.80% (Butylcarbityl) (8-propylpiperonyl) Ether and 0.40% related compounds.

**TOTAL: 100.00%**

Effective in the control of the below-listed insects if the applicator follows the directions for use as set forth in this label.

ANGOURIOUS GRAM MOTHS, ANTS, BOXELDER BUGS, CADELLES, CHEESE MITES, CHEESE CRISPERS, CIGARETTE BEETLES, CLOVER MITES, CONFUSED FLOUR BEETLES, DARK MEAL WORMS, DEER FLIES, DRIED FRUIT BEETLES, DRUGSTORE BEETLES, EARWIGS, FRUIT FLIES (DROSOPHILA), FUNGUS GNATS, GNATS, GRAM MITES, GRAMARY WEEVLS, HORN FLIES, HORNETS, HORSE FLIES, HOUSE FLIES, INDIAN MEAL MOTHS, LICE, MEDITERRANEAN FLOUR MOTHS, MOSQUITOES, MUSHROOM FLIES, RED FLOUR BEETLES, RICE WEEVLS, ROACHES, SAW-TOOTHED GRAM BEETLES, SMALL FLYING MOTHS, SPIDER BEETLES, STABLE FLIES, TCRACCO MOTHS, WASPS, YELLOW MEAL WORMS

NET CONTENTS \_\_\_\_\_

LOT # \_\_\_\_\_

E.P.A. REG. NO. 40391-10

E.P.A. EST. NO. 40391-LA-1

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

If swallowed — Call a physician or Poison Control Center immediately. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia. If inhaled — Remove victim to fresh air. If on skin — Remove contaminated clothing and wash affected areas with soap and water. If in eyes — Flush eyes with plenty of water. Call a physician immediately, if irritation persists.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed. Avoid breathing vapor. Avoid contact with skin, eyes or clothing. Wear mask or respirator of type recommended by NIOSH (National Institute for Occupational Safety or Health) to give adequate protection against this material. Wear protective clothing. Wash exposed skin with soap and water after handling and before eating. Wash all contaminated clothing with soap and water, separately from other clothing, before re-use.

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 under way. After space spraying in meat packing plants, wash with potable water all equipment, benches, shelving, etc., where exposed food will be handled. 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.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not contaminate water by disposal of wastes. Apply this product only as specified on this label.

**PHYSICAL HAZARDS**

Do not use or store near heat or open flame. Exposure to temperatures above 130°F may cause bursting.

Manufactured by  
**ENTECH SYSTEMS CORPORATION**  
807 Marie St. • Kenner, LA 70082  
(504) 488-8541

*Handwritten signature*

Directions for Use (Cont'd)  
**SURFACE SPRAY:** To control BOXELDER BUGS, CL... LICE, SPIDER BEETLES... (herbicide) and mix with approximately 1 gallon of water. Spray walls, floor and other surfaces thoroughly, being especially thorough in crevices, cracks, and behind heavy machinery and equipment. For insect protection before loading. Thoroughly clean cartons or containers before use. To control INDIAN MEAL MOTHS, apply to the square feet. Apply at most continuing until early fall. As an aid in control of M... (weeds, ceilings, mounting cords and similar). **ANIMAL GUARD:** Use in houses, zoos, etc. As a space spraying equipment to control AND GNATS. (mix 1 part with 100 parts water). Apply at the rate of 1 gallon per acre. Direct spray to the animals. Direct spray to the room with mist. Keep animals and vehicles before re-occupancy. **OUTDOOR GROUND APPLICATION:** GNATS AND HORSE FLIES. There is a light breeze of 1-2 mph. With a ULV sprayer, mix 1 part of the concentrate with 100 parts of water. Keep the speed to approximately 300 feet per minute. To control MOSQUITO LARVAE, apply at the rate of 1 gallon per acre. Waiting spray to the bare ground where mosquitoes breed.

**TEMPORARY REDUCTIVE APPLICATION:** SMALL FLYING MOTHS. outdoor ground application. these pests in public gathering places, municipal application into tall grass. However, if necessary, apply white plastic mulch prior to application. In additional outdoor application, water spraying equipment directing application into these areas may have or result in avoid exposure of residents. **FOR USE ON ANIMALS:** HORSE FLIES, HOUSE FLIES. concentrate plus 9 parts of water. sufficient to wet the horse and DEER FLIES on horse. animal sufficient to wet the horse or twice daily or as needed. To control the mites on cattle, apply the spray to the animal and repeat every 7 days.

Do not apply this product under USDA poultry inspection program.

BUYER ASSUMES RESPONSIBILITY OF THIS MATERIAL. DIRECTIONS GIVEN ON LABEL.

with the product or its vapors. Cover the spill area with generous amounts of absorbent material, such as clay, diatomaceous earth, sand, or sawdust. Sweep the contaminated absorbent on to a shovel and put the shavings into a salvage drum. Dispose of waste as below. Place any leaking container into a similar drum or glass container. Do not store, use, pour, or spill near heat or open flame.

**PESTICIDE DISPOSAL:** Waste 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 purchase and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**INDOOR USE AS A SPACE SPRAY UNDILUTED:** The use of this product in food processing or food handling establishments should be confined to time periods when the plants or facilities are not in operation. Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. Close windows and doors and shut off ventilating systems. Use a fogger or nebulator adjusted to deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns). Apply at a rate of 1/2 ounce per 1,000 cubic feet of space. Direct the spray toward the ceiling and upper corners of the area behind obstructions. Keep the area closed for at least 15 minutes. Vacuum the treated area and ventilate before reoccupying. Repeat treatment as necessary. Sweep up and destroy fallen insects.

This method of application will control exposed accessible stages of FLIES (including FRUIT FLIES), MOSQUITOES, SMALL FLYING MOTHS, GNATS, WASPS, HORNETS, CLOVER MITES, CHEESE MITES, CHEESE SKIPPERS, BOXELDER BUGS, EARWIGS, ANTS and the following common stored product pests: GRAHARY WEEVILS, RICE WEEVILS, CONFUSED FLOUR BEETLES, SAW-TOOTHED GRAIN BEETLES, SPIDER BEETLES, CIGARETTE BEETLES, DRUGSTORE BEETLES, ANGILOMORPH GRAM MOTHS, MEDITERRANEAN FLOUR MOTHS, INDIAN MEAL MOTHS, TOBACCO MOTHS, YELLOW MEAL WORMS, DARK MEAL WORMS, GRAIN MITES, CADELLES and RED FLOUR BEETLES.

**DRIED FRUIT PRODUCTS:** In storage or being processed for control of CONFUSED FLOUR BEETLES, DRIED FRUIT BEETLES, INDIAN MEAL MOTHS AND SAW-TOOTHED GRAIN BEETLES. Remove and destroy infested products. As noted above disperse this product as a fine mist in the air above the trays and shelves. Do not apply to fruit directly. Use one-half ounce per 1,000 cubic feet of space. Repeat application at this dosage in any given month. Leave the room closed for one hour. Do not return in treated areas and ventilate the area before re-entry. Sweep up and destroy fallen insects.

**STORED FOOD:** (Stored in multi-wall bags or cloth bags; in warehouses, storage rooms, flour mills, grain elevators, granaries for control of ANGILOMORPH GRAM MOTHS, CADELLES, CONFUSED FLOUR BEETLES, INDIAN MEAL MOTHS, MEDITERRANEAN FLOUR MOTHS, RICE WEEVILS, SAW-TOOTHED GRAIN BEETLES, YELLOW MEAL WORMS, CHEESE MITES, CHEESE SKIPPERS, CIGARETTE BEETLES, GRAIN MITES, GRAHARY WEEVILS, DARK MEAL WORMS, RED FLOUR BEETLES. Remove and destroy infested products. As noted above, disperse this product first by d-rating every two corners, under pallets, and around stacks of packaged foods filling as many insects as possible and then treat as a space spray.

Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose. Use a dosage of one-half fluid ounce per 1,000 cubic feet of space. Do not return in treated areas and ventilate area before re-entry. This application will kill accessible, exposed stages of these stored product pests listed above. Sweep up and destroy fallen insects.

**INDOOR USE AS A SPACE SPRAY, DILUTED:** For use in conventional mechanical fogging equipment to kill FLIES, FRUIT FLIES, MOSQUITOES, SMALL FLYING MOTHS AND GNATS. Cover or remove exposed food and food handling surfaces. Close room and shut off all air conditioning or ventilating system equipment. Dilute 1 part concentrate plus 9 parts oil (refined kerosene) and mix well. Apply at the rate of 1 to 2 fluid ounces per 1,000 cubic feet filling the room with mist. Keep area closed for at least 15 minutes. Vacuum treated area and ventilate before reoccupying. Repeat treatment when reinfestation occurs.