### JUL 27 2000

07/27/2000

499- 323

UNITE: TATES ENVIRONMENTAL PROTECTION

Ms. Dana M. Thomas Manager, Product Registrations Whitmire Micro-Gen 3568 Tree Court Industrial Boulevard St. Louis, MO 63122-6682

Dear Ms. Thomas:

Subject: Whitmire PT 20 Dairy and Farm Insect Fogger and Repellent EPA Reg. No. 499-323 Submission dated 7/24/2000

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.

Delete the statement "Authorized for use by USDA in federally inspected meat and poultry plants."

Delete the directions for use in milking parlors and milk rooms.

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

Sincerely,

Marion J. Johnson, Jr.

Marion J. Johnson, Jr. Product Manager 3 Insecticide Branch Registration Division (7505C)

CONCURRENCES
SYMBOL
SURNAME
DATE
EPA Form 1320-1A (1/90)
Printed on Recycled Paper
OFFICIAL FILE COPY

### STORAGE AND DISPOSAL

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

STDRAGE: Store in a cool area away from heat or open flame. PESTICIDE DISPOSAL: Pesticide that cannot be used according to label instructions must be disposed of according to applicable

Federal, state and local procedures. **CONTAINER DISPOSAL:** This container may be recycled in the tew but growing number of commonities where steel aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label (DO NOT PUNC-TURE!). If recycling is not available wrap the container and discard in the trash.

### PRECAUTIONARY STATEMENTS

### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Polson Control Center immedialely, Gastric lavage is indicated if material was taken internally. Do not induce vomiting. Vemilting may cause aspiration pneumonia.

IF INHALED: Remove patient to tresh air. Apply artificial respirason if indicated.

IF ON SKIN: Remove contaminated clollning and wash affected skin areas with soap and water. Get medical attention if irritation persists.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swail owed or absorbed through skin. Do not remain in treated area and verbilate it a area after treatment is completed. Avoid breathing of vapor, Avoid contact with skin, eyes, or clothing. Wash thoroughly after using and before smoking or eating. Do not contaminate water, food, or loodstuffs, Remove all pets and birds. Cover fish tanks or remove before spraying.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Apply this product only as specified on this tabel.

### PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Be not puncture or inclnerate container. Exposure to temperatures above 130°F may cause bursting. Do not spray on plastic, painted, or varnished surfaces or directly into any electronic equipment such as radios, televisions, computers, etc.

For best results product should be used when can temperature is above  $60^{\circ}$ F. It temperature is below  $60^{\circ}$ F, store at room temperature until a temperature of above  $50^{\circ}$ F is reached.

Contains no CFC's or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.



A Prescription Treatment" brand Insecticide from: Whilmire Micro-Gen Research Laboratories, Inc. 3563 Tree Court Industrial Blvd. St. Louis MO 63122-6682 www.wmmg.com

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# Whitmire **PT**<sup>®</sup> **20**

## Dairy and Farm Insect Fogger and Repellant



# **KILLS AND REPELS** Flies • Gnats • Mosquitoes

Fleas, Ants, Cluster Flies, Cockroaches, Crickets, Deer Flies, Face Flies, Gnats, Hornots, Horn Flies, Horse Flies, House Flies, Lice, Mosquitoes, Mud Daubers, Small Flying Muths, Spiders, Stable Flies, Wasps, Carpet Beetles, Centipedes, Cigarette Beetles, Clover Mites, Confused Flour Beetles, Drug Store Beetles, Fruit Flies, Grain Mites, Granary Weevits, Milligedes, Mud Daubers, Ped Flour Beetles, Rice Weevits, Saxtoothed Grain Beetles and Sow Bugs.

FOR USE IN AND AROUND, BUT NOT LIMITED TO: Dairy Farms (including Milk House, Mik Parior, Loaling Steeds, and Holding Lot), Hog Operations, Horse Stables, Poultry Operations, Beef Cattle Operations, Kennels, Farms, Campgrounds, Catteries and Horse Barns.

Authorized for use by USDA in lederally inspected meat and poultry plants.

### **ACTIVE INGREDIENTS:**

Pyrethrins	0.5%
Piperonyl Butoxide, Technical*	4.0%
INERT INGREDIENTS:	95.5%
<ul> <li>Encodent to 3.27, Secondental 7.1</li> </ul>	accounter ball Ether and Child Related

### EPA Reg. No. 499-323 EPA Est. No. 499-MO-1 KEEP OUT OF REACH OF CHILDREN CAUTION

See side panel for additional precautionary statements.

### NET WEIGHT: 20 oz.



## DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PROD-LUCT IN A MANNER INCONSISTENT WITH ITS LABELING. 2/2

DAIRY FARM USE: Milking Partor and Milk Room - Close all windows and doors. Direct log upward and in all directions at a rate of 1 to 3 seconds per 1000 cu. IL Keep room closed for 15 minutes after treatment. Open and ventilate before reoccupying. Cover milking ulensits and milk to prevent contamination from spray and dead failing insects.

ANIMAL USE (Do not spray sick animats): From approximately 2 fool distance, thoroughly spray enlire animal as it is being released to pastore. Do not spray directly toward animals's eyes. Spot trait withers, shoulders and back where saliva accumulates from head tossing.

STANCHION BARN USE: Walk behind animals and direct spray over backs allowing 1 second per animal. For most effective results, apply each morning.

BEEF CATTLE OPERATIONS: In barns, close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cu. 9. Keep area closed for 15 minutes following application. Ventilate area after treatment is complete. If area cannot be closed, double the dosage. Repeat application daily or as necessary.

HORSE BARNS AND STABLES: Close all windows and doors. Spray at a rate of 1 to 2 seconds per 1000 cu. If. Xeep area closed for 15 minutes following application. Ventilate area after treatment is complete. If area cannot be closed, double the dosage. For animal application, lightly mist over the tacks of horses and penies from a distance of at teast two leet. Repeat application daily or as necessary.

POULTRY OPERATIONS: Use only in empty poultry houses (when birds are not present). Close all windows and coors. Spray at the rate of 1 to 2 seconds per 1000 cu. It. Keep area closed for 15 minutes following application. Ventilate area after treatment is complete. If area cannot be closed, double the closage. Treat daity or as necessary.

HOG OPERATIONS: In hog houses, close all windows and doors. Spray al the rate of 1 to 2 seconds per 1000 cu. It. Keep area closed for 15 minutes after application. Ventilate the area after treatment is compated. If area cannot be closed, double the dosage. For animal application, direct spray over backs and spray for 1 to 2 seconds per hog. Do not spray directly toward animal's face or eyes. Repeat application daily or as necessary.

MUD DAUBER AND WASP NESTS: Spray mist directly on insects and their nests from approximately 2 ft distance. Contacted insects will fly away from tog. Applications should be made in fate evening when insects are at rest. Spray into tiding and breeding places contacting as many insects as possible.

FLEAS: General Volumetric Treatment: Hold aerosol 36° above floor and direct spray loward floor and lower walls at a rate of 10 seconds per 100 sq. feet making sure that all floor areas are contacted. Change littler before application. Keep area closed for 15 minutas. Remove animals before spraying. Open and ventilata before reoccupying. Repeat treatment after 7 days or as necessary.

KENNELS AND CATTERIES: Remove animals before spraying. Ventilate after treatment is completed.

PLYING INSECTS (Cluster Fly, Flies, Fruit Flies, Gnats, Mosquitoes, Small Flying Moths): GENEPAL VOLUMETRIC TREATMENT: Close all windows and doors and dired tog upward at a rate of 1 to 3 seconds per 1000 cu. fL Disperse in all locations. Keep area closed for 15 min. Open and ventilate before reoccupying. Repeat treatment as necessary.

FDR EXPOSED ADULT AND LARVAL STAGES OF - Carpet Beetles, Cigarelle Beetles, Confused Flour Beetles, Drug Store Beetles, Grain Mites, Granary Weevils, Red Flour Beetles, Rice Weevils, and Sawloothed Grain Beetles: Contact as many insects as possible. Inject into cracks and crevices of partites, cabinets and other place where insects harbor. Apply around carlons, and containers, and other areas where insects tend to congregate. *GENERAL VOLUMETRIC TREATMENT:* Apply 20 seconds per 1000 cu. It of space. Repeat treatment weekly or as insects appear. Infested stored products should be furnigated or treated by other effective methods using an approved product intended for this purpose.

OUTDOOR GROUND APPLICATION: Flies, Gnats and Mosquiloes in open areas near building and in campgrounds. Best results are obtained when wind speed is live (5) MPH or less. Apply at a rate of 60-80 seconds per acre. Spray in wide swaths across area to be treated. Allow spray drift to penetrate dense toliage. Repeat treatment as necessary.

