

AUG 15 2000

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."

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

Sincerely,

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

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

**STORAGE AND DISPOSAL**

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

**STORAGE:** 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 few but growing number of communities where steel aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label (DO NOT PUNCTURE!). 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 Poison Control Center immediately. Gastric lavage is indicated if material was taken internally. Do not induce vomiting. Vomiting may cause aspiration pneumonia.

**IF INHALED:** Remove patient to fresh air. Apply artificial respiration if indicated.

**IF ON SKIN:** Remove contaminated clothing 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 swallowed or absorbed through skin. Do not re-enter treated area and ventilate the area after treatment is complete. 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 foodstuffs. 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 label.

**PHYSICAL OR CHEMICAL HAZARDS**

**Flammable.** Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate 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°F. If temperature is below 60°F, store at room temperature until a temperature of above 60°F is reached.

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



A Prescription Treatment® brand Insecticide from:

Whitmire Micro-Gen Research Laboratories, Inc.  
3568 Tree Court Industrial Blvd.  
St. Louis MO 63122-6682  
www.wmrg.com

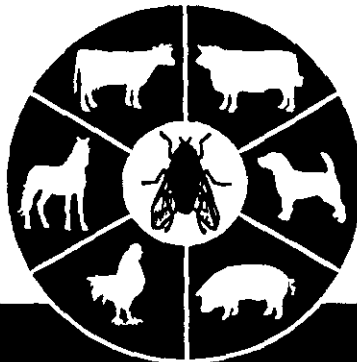
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ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
AUG 15 2000  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
499-323

**Whitmire  
PT® 20**

**Dairy and Farm Insect Fogger and Repellent**



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

Flies, Ants, Cluster Flies, Cockroaches, Crickets, Deer Flies, Face Flies, Gnats, Hornets, Horn Flies, Horse Flies, House Flies, Lice, Mosquitoes, Mud Daubers, Small Flying Moths, Spiders, Stable Flies, Wasps, Carpet Beetles, Centipedes, Cigarette Beetles, Clover Mites, Confused Flour Beetles, Drug Store Beetles, Fruit Flies, Grain Mites, Granary Weevils, Millipedes, Mud Daubers, Red Flour Beetles, Rice Weevils, Sawtoothed Grain Beetles and Sow Bugs.

**FOR USE IN AND AROUND, BUT NOT LIMITED TO:** Dairy Farms (including Milk House, Milk Parlor, Loading Sheds, and Holding Lot), Hog Operations, Horse Stables, Poultry Operations, Beef Cattle Operations, Kennels, Farms, Campgrounds, Galleries and Horse Barns.

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

**ACTIVE INGREDIENTS:**

Pyrethrins ..... 0.5%  
Piperonyl Butoxide, Technical\* ..... 4.0%

**INERT INGREDIENTS:** ..... 95.5%

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.**



**WHITMIRE MICRO-GEN  
RESEARCH LABORATORIES INC.  
800-777-8570**

**DIRECTIONS FOR USE**

**IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.**

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

**ANIMAL USE (Do not spray sick animals):** From approximately 2 foot distance, thoroughly spray entire animal as it is being released to pasture. Do not spray directly toward animal's eyes. Spot treat 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. ft. 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 BARN AND STABLES:** Close all windows and doors. Spray at a rate of 1 to 2 seconds per 1000 cu. ft. Keep 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 backs of horses and ponies from a distance of at least two feet. Repeat application daily or as necessary.

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

**HOG OPERATIONS:** In hog houses, close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cu. ft. Keep area closed for 15 minutes after application. Ventilate the area after treatment is completed. 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 fog. Applications should be made in late evening when insects are at rest. Spray into hiding and breeding places contacting as many insects as possible.

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

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

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

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

**OUTDOOR GROUND APPLICATION:** Flies, Gnats and Mosquitoes in open areas near building and in campgrounds. Best results are obtained when wind speed is five (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 foliage. Repeat treatment as necessary.