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FEB 13 1991

Mr. R.E. Broyles
Purina Mills, Inc.
P.O. Box 66812
St. Louis, MO 63166-6812

Dear Mr. Broyles:

Subject: Purina Insecticide Mist
EPA Registration No. 602-80
Your Application Dated July 15, 1990

The labeling amendment referred to above, submitted in connection with registration under the Federal, Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

The addition of the Federal Misuse Statement to your label is acceptable.

Sincerely yours,

Phil Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (N7505C)

Enclosure

58029:I:Hollis:L17-9:KEVRIC:01/29/91:02/24/91:tlc:wo:ek:aw

CONCURRENCES

SYMBOL	SURNAME	DATE						

Reason For Issue: Adding Federal Misuse
Statement to label

Date Issued: 7/15/90 (Green)

Prev. Date Issued: 1/17/90

FRONT PANEL

(9-Square Logo)

PURINA®
BRAND

INSECTICIDE MIST

EPA Reg. No. 602-80

FOR
DAIRY BARNS, MILK ROOMS, FOOD PROCESSING PLANTS, MILLS
AIDS IN CONTROLLING FLIES, MOTHS, CRAWLING INSECTS

(3-Row Checkerband®)

ACTIVE INGREDIENTS:

Pyrethrins	0.1% (.0067 lb/gal)
Piperonyl butoxide, Technical*	1.0% (.0670 lb/gal)
INERT INGREDIENTS	98.9% (6.625 lb/gal)
	100.0%

*Consists of 0.8% (butylcarbityl) (6-propylpiperonyl) ether and 0.2% related compounds.

Inert ingredients include Aliphatic petroleum hydrocarbons

KEEP OUT OF REACH OF CHILDREN

CAUTION

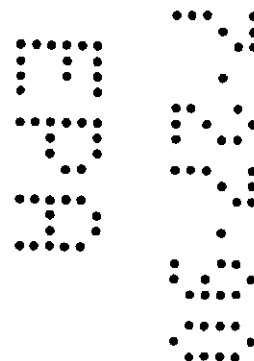
SEE OTHER CAUTIONS ON BACK PANEL

NET 1 GAL

D-4595

(Note: Type size and prominence
will conform with requirements
for precautionary labeling)

Manufactured By
PURINA MILLS, INC.
P.O. Box 66812
St. Louis, Missouri 63166-6812 U.S.A.



602-80

(Not to be printed on label)
USDA Category S

Back Panel**HOW TO USE PURINA® INSECTICIDE MIST
BRAND**

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

Dairy Barns and Milk Rooms: Stanchion cows for milking. Close doors and windows to eliminate drafts. Direct mist from sprayer towards ceiling to contact flying insects. When using fixed fogging devices, disperse Insecticide Mist horizontally below level of ceiling rafters. Use at the rate of 1/2 ounce for each 1000 cubic feet of space. Allow mist to settle on animals. Keep building closed for 5 minutes after misting. Repeat spraying daily or as needed. If desired, Insecticide Mist can also be applied directly to the animals. To control horn flies and for protection against stable flies, mosquitoes, and gnats - apply 1 to 2 ounces per animal once daily, preferably in the morning.

Animal and Poultry Shelters: Use Insecticide Mist for killing house flies, stable flies, lesser house flies, mosquitoes and gnats at the rate of 1/2 ounce for each 1000 cubic feet of space. Direct mist towards roof of animal or poultry shelter to contact flying and resting insects. Mist will settle on floor areas killing flies attracted to droppings, litter or animals. Repeat spraying as necessary. **Barns, Stables, and Kennels-** Keep buildings closed for 5 minutes after misting. **Pig Parlors, Loafing Barns, Turkey Confinement Porches-** In and about open-type buildings spray Insecticide Mist when air is still. **Cage Laying Houses-** Collect eggs before spraying.

For Mills, Elevators, Granaries, Warehouses, Box Cars, Dairies, Meat Packing Companies, Poultry and Food Processing or Storage Plants, Canneries: Use Insecticide Mist when mills or food processing plants are not in operation. Close doors and windows, turn off ventilating systems, and extinguish open flames. In poultry and food processing plants - remove exposed products during spraying. Clean premises thoroughly by washing before operations are resumed. Repeat treatment as necessary.

To kill exposed stages of flying insects such as grain, flour, or meal moths, flies, mosquitoes, gnats and wasps- Direct the spray mist towards the upper portions of the enclosure. Use Insecticide Mist at the rate of 1/2 ounce for each 1000 cubic feet of space. Keep doors and windows closed for 10 minutes following spraying.

To kill exposed stages of weevils, bran bugs, candelles, roaches, ants, grain or cheese mites - Use Insecticide Mist as a space spray at the rate of 2 ounces for each 1000 cubic feet of space. Also apply as a coarse wet spray into all places commonly inhabited by these insects. Use 1 gallon of Insecticide Mist for each 750 square feet of surface. Spray floors, walls and other surfaces of bins, storage and handling areas thoroughly.

CAUTION: When misting or fogging, do not use near open flame. Do not apply to uncovered human foodstuffs or food products. Avoid breathing of spray mist. Do not store near open flame. Do not allow spray to remain on any plastic materials. Avoid contamination of milk and milk equipment. Do not remain in closed area being treated; ventilate area when treatment is completed.

CAUTION: Harmful or fatal if swallowed. If swallowed do not induce vomiting. Call physician immediately.

STORAGE AND DISPOSAL.

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

STORAGE: Do not store near open flame.

PESTICIDE DISPOSAL:Wastes 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 dispose of in a sanitary landfill or by other approved state and local procedures.

EPA Est. No. 602-MO-1

QUALITY CONTROLLED BY PURINA RESEARCH

9007 D

Printed in U.S.A.

