

PM 13 602-347
 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

1045
 AUG 30 1993

602-347
 Until Reregistration

Purina® Permethrin
 Wettable Powder Packet

Purina Mills, Inc.
 P.O. Box 66812
 St. Louis, MO 63166-6812

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This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase, "EPA Registration No. 602-347".
- b. Under Application rates, replace the first statement "spray to point of runoff" with "Spray for complete coverage but do not allow runoff to occur."

3. Submit five copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

CONCURRENCES

SYMBOL	CSA						
SURNAME							
DATE	8/25/93						

4. With regards to the Confidential Statement of Formula dated June 22, 1993, column 13b (percent by weight) is incorrect. It should be 27.17% rather than 25.00 as recorded. The upper and lower certified limits (columns 14a and 14b) are also incorrect. Based on the nominal concentration (N) of 25.00% for permethrin in this product and the calculation from Table 2 of 40 CFR § 158.175, the upper and lower certified limits should be 25.75 and 24.25. Please resubmit a corrected CSF for the record file.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely yours,

George T. LaRocca
Product Manager 13
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

Reason For Issue: New Product

Date Issued: 6/3/91 (Green)

Prev. Date Issued: None

UPC CODE:

(9-Square Logo ®)

EPA Reg. No. 602-

For Agricultural Use Only

PURINA®
Brand

PERMETHRIN WETTABLE POWDER PACKET

(3-Row Checkerband ®)

For residual control of House Flies, Stable Flies and other manure breeding flies.

ACTIVE INGREDIENT:

Permethrin (3-Phenoxyphenyl) methyl (±) cis, trans-3-

(2,2-dimethylcyclopropanecarboxylate) 25.0%

INERT INGREDIENTS: 75.0%
100.0%

*Cis/trans isomer ratio: min. 35% (±) cis and max. 65% (±) trans.

WARNING: KEEP OUT OF REACH OF CHILDREN

See Back Panel For Additional Precautions

D-6604

NET WT 6 OZ (4 x 1-1/2 Oz. (45 g) Packet

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

ACCEPTED
with COMMENTS
in EPA Letter Dated

AUG 30 1993

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

602-347

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING**

MAY CAUSE EYE IRRITATION. HARMFUL IF SWALLOWED.

Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling.

NOTE: When spraying inside premises, remove animals prior to treatment. Cover or remove feed and water.

STATEMENT OF PRACTICAL TREATMENT:

IF IN EYES: Flush eyes with plenty of water. If irritation persists, seek medical attention.

IF SWALLOWED: Drink 1 to 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF ON SKIN: Wash with soap and water. Get medical attention if irritation persists.

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

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Use with care when applying to areas adjacent to any body of water. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

STORAGE AND DISPOSAL

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

Storage: Mix only as needed. Do not store diluted material. Keep container closed securely when not in use. Do not store near food or feed.

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 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.

DIKECTIONS FOR USE

For Agricultural Use Only.

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

Manure removal should precede spraying and sanitation practices continued to eliminate pest breeding sites. Retreat as necessary but not more often than every two weeks.

Spray directly to walls and ceilings as a residual surface spray only. Do not apply directly to livestock or poultry. Do not apply to manure or litter. Avoid contamination of feed and water.

Shake powder well before measuring and mixing.

<u>Apply to:</u>	<u>Target Insects</u>	<u>Method of Application</u>	<u>Dilution</u>	<u>Application Rate</u>
Dairies, Barns, Feed-lots, Stables, Poultry Houses, Swine Buildings & Other Livestock Premises.	House Flies, Stable Flies, and other manure-breeding Flies. Aids in control of cock-roaches, mosquitoes, Spiders, Ants, Crickets & Face Flies.	Sprayer	Using the enclosed scoop, measure 1 scoop for each gallon of water. This container will make _____ gallons of spray.	Spray to point of runoff. As a guide, use 1 gallon of spray per 750 sq. ft. (Range 400-1400 sq. ft.) This container will treat up to _____ sq. ft.

NOTE: Under severe fly pressure, double the concentration for premise application.

Apply spray to all surfaces where flies rest. Avoid spraying feeders and waterers. Do not apply as a larvicide.

EPA Est No. 602-MO-1

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