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602-336

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<p>US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460</p> <p>NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION</p> <p><i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i></p>	<p>EPA REGISTRATION NO. 602-336</p> <p>DATE OF ISSUANCE DEC 4 1997</p> <p>TERM OF ISSUANCE Until Reregistration</p> <p>NAME OF PESTICIDE PRODUCT Purina Hard Hitter Wettable Powder</p>
<p>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</p> <p>Purina Mills, Inc. P.O. Box 66812 St. Louis, MO 63166-6812</p> <p style="text-align: right;"><i>161/766963</i> <i>18</i></p>	
<p>NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p>	
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data. 2. Make the labeling changes listed below before you release the product for shipment: <ol style="list-style-type: none"> a. Add the phrase, "EPA Registration No. 602-336." b. Change "Cis/trans ratio" to "Cis/trans isomer ratio." c. To the Statement of Practical Treatment add: <p style="margin-left: 40px;">If On Skin: Wash with soap and water. Get medical attention if irritation persists.</p> <p style="margin-left: 40px;">If Inhaled: Remove victim to fresh air. Apply artificial respiration if indicated.</p> <p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p> <p>SIGNATURE OF APPROVING OFFICIAL _____ DATE _____</p>	

Richards

d. Add the following under precaution under Note:

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

3. The following deals with chemistry for this product:

a. Based on the current Confidential Statement of Formula (CSF) dated 1/23/89, your product will not meet the label claim for the active ingredient. Please revise the CSF or the label so the information agrees. Note that the lower limit of the active must be the same as the label claim in pure active form.

b. A one year storage stability study must be conducted. The formulated product must be analyzed for its active ingredient at time zero and through a year of storage. The storage should be in warehouse conditions of temperature and humidity and stored in similar containers you will be using in the trade.

Note: For the Storage Stability study you cannot reference the concentrate you are using to formulate your product.

4. Submit five (5) 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.

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 15
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Reason For Issue:
New Product For Submission to EPA.

Date Issued: 6/15/90
Prev. Date Issued: 1/23/89

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(9-Square Logo)

For Agricultural Use Only

EPA Reg. 602-

PURINA®

(3-Row Checkerband®)

HARD HITTER® WETTABLE POWDER
BRAND

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

ACTIVE INGREDIENT:

Permethrin (3-Phenoxyphenyl) methyl (±) cis,trans-3-(2,2-dichloroethyl)-2,2-dimethylcyclopropanecarboxylate*.... 25%

INERT INGREDIENTS 75%
100%

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

KEEP OUT OF REACH OF CHILDREN

WARNING

See Back Panel for Additional Precautions

NET WT 6 OZ

D-3931

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

NET 6 OZ

PURINA® HARD
HITTER® WETTABLE POWDER
BRAND

DEC 4 1990

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
WARNING

MAY CAUSE EYE IRRITATION. HARMFUL IF SWALLOWED.

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

STATEMENT OF PRACTICAL TREATMENT

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

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

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 Control: 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.

DIRECTIONS 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.

BEST AVAILABLE COPY

<u>Apply to:</u>	<u>Target Insects</u>	<u>Method of Application</u>	<u>Dilution</u>	<u>Application Rate</u>
Dairies, Barns, Feedlots, Stables, Poultry Houses, Swine Buildings & Other Livestock Premises.	House Flies, Stable Flies, and other manure-breeding Flies. Aids in control of cockroaches, 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

QUALITY CONTROLLED BY PURINA RESEARCH

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