

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 602-329	DATE OF ISSUANCE JUN 15 1989
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Purina Tomato & Vegetable Spray	

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
 (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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

160 / 274846
 18 / 1

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.

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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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.

This product is conditionally registered in accordance with FIFRA section 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.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA registration No. 602-329."
 - b. Restate your Storage and Disposal statements for the product using the proper subheadings.
 - c. See labeling sample enclosure for proper label formatting.
3. You must submit a 1-year ambient room temperature storage study for this product.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL <i>See P. 2</i>	DATE 6/15/89
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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 section 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.

Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosures

(9-Square Logo)

PURINA
BRAND

TOMATO AND VEGETABLE SPRAY

Ready-To-Use

EPA Reg. No. 602-

(3-Row Checkerband)

An effective insecticide for use on vegetables.

Apply with conventional mechanical compressed air equipment or non-aerosol pump.

ACTIVE INGREDIENTS:

Pyrethrins	0.02%
*Piperonyl Butoxide, Technical.	0.20%

INERT INGREDIENTS	99.78%
	100.00%

*Equivalent to min. 0.16% (butylcarbityl) (6-propylpiperonyl) ether and 0.04% related compounds.

CAUTION

KEEP OUT OF REACH OF CHILDREN

See back panel For additional precautions.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUN 15 1989

NET 32 FL OZ (1 QT)

G-9172

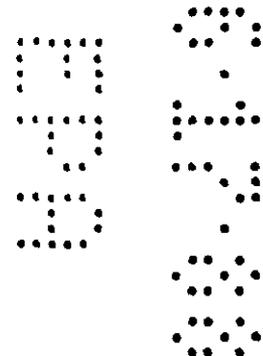
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.

602-329

NET 32 FL OZ

PURINA TOMATO AND VEGETABLE
BRAND
SPRAY

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



DIRECTIONS FOR USE

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

TO OPERATE: SHAKE BEFORE USING. Remove shipping cap and save. Insert sprayer hose into bottle and tighten securely. Prime sprayer by holding at cap level of bottle and pumping trigger. Turn nozzle to "spray" or "stream" position before using. Hold pump sprayer 18 to 24 inches from foliage or surfaces being treated. Direct spray so that upper and lower surfaces are contacted. Use caution on new growth and tender foliage. Remove sprayer and replace shipping cap between uses. Spray water through sprayer after each use. Sprayer should be rinsed thoroughly and pumped empty for storage.

This insecticide may be used outdoors or in greenhouses throughout the growing season, or as a pre-harvest treatment when other insecticides are prohibited due to residue restrictions and use limitations.

To control insects named, apply this spray to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly or as needed to control infestations. May be applied on day of harvest.

For Use On The Following Crops

Asparagus	Collards	Potatoes
Beans	Cranberries	Radishes
Broccoli	Eggplant	Spinach
Brussels Sprouts	Kale	Tomatoes
Cabbage	Lettuce	Turnips
Cauliflower	Mustard Greens	
Celery	Peppers	

To Control

Asparagus beetles	Cross-striped cabbageworms	Leaf tiers
Aphids	Diamondback moth larvae	Fireworms
Leafhoppers	Flea beetles	Blister beetles
Whiteflies	Harlequin bugs	Colorado potato beetles
Mexican bean beetles	Imported cabbageworms	Webworms
12-spotted cucumber beetles	Stink bugs	
Cabbage loopers	Green peach aphids	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

CAUTION: Harmful if swallowed or absorbed through skin. Avoid breathing vapors. Avoid contact with eyes, skin or clothing. In case of contact, immediately flush eyes and skin with plenty of water. Get medical attention if irritation persists. Remove pets, birds and cover fish aquaria before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to lakes, streams, ponds, tidal marshes and estuaries. Do not contaminate water by cleaning of equipment or disposal of wastes. Shrimp and crabs may be killed at application rates recommended on this label. Do not apply where these are important resources. ✓

Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.

STORAGE AND DISPOSAL

Do not reuse empty container. Wrap container in several layers of newspaper and discard in trash. ✓

Do not transport or store under 32° F. ✓

If freezing occurs, thaw and agitate vigorously. ✓

EPA Est. No. 602-MO-1

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