

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO. 4822-309  
DATE OF ISSUANCE JUN 16 1987

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREГИSTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Raid Yard Guard Outdoor  
Payer Formula V

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

S.C. Johnson & Son, Inc.  
1525 Howe Street  
Kacine, WI 53403

160 / 17864F  
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. 4822-309."
  - b. Adjust the statement of certification or limits to reflect label claim for the percent active ingredients.
  - c. The Agency does not currently have efficacy data on file to support the label claim of 4-hour protection against the listed pests listed in the label. You must submit/cite such data and/or delete the duration claim in the interim period.
3. 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.

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

6/16/87

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

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

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosures

Comment 2 continued

- d. Replace first aid with "Statement of Practical Treatment".
- e. Delete the sentence beginning, "Spray hornets and wasp nests....."  
The directions for treating nests are incomplete. Nest treatment is a directed spray at a specific distance from the nest resulting in thorough saturation of the nest.

For future reference the product chemistry data submitted was assigned EPA Accession NO. 264244.

Johnson Wax

Raid®

Yard Guard

Outdoor Fogger

Formula V

- . Repels Flies, Mosquitoes, Gnats, Ants
- . Provides a bug free outdoor area for hours
- . Keeps bugs away for hours
- . Lasts for 6 hours
- . 6 hour protection
- . The bug barrier

Active Ingredients: \*Permethrin (3-phenoxyphenyl) methyl (+) cis, trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane carboxylate 0.225%, 2-hydroxyethyl-n-octyl sulfide 0.475%; related compounds 0.025%; d-cis trans allethrin (ally homolog of cinerin 1) 0.1425%; related isomers .0075%.

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

Inert Ingredients: 99.125% (contains sodium nitrite) \_

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUN 16 1987

Net Wt. 16 oz. (1 lb.)

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

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE DIRECTIONS AND PRECAUTIONARY STATEMENTS ON BACK.

4822-309

BEST AVAILABLE COPY

Raid

Yard Guard

KILLS UP TO 20 FEET AWAY

- . Repels Flies, Mosquitoes, Gnats, Ants
- . Provides a bug free outdoor area for hours
- . Lasts for 6 hours
- . 6 hour protection
- . The bug barrier

An outdoor product for use in backyards, patios, and picnic areas. Sprays out far beyond ordinary insect sprays - actually kills bugs up to 20 feet away. Kills and repels flies, mosquitoes, gnats, and ants. Also kills wasps and hornets.

DIRECTIONS FOR USE

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

Point spray nozzle away from face. Hold can on slight downward angle. For best results, spray when air is calm. Allow a few minutes for product to take effect. Spray from center when not breezy. Spray with wind if breeze is blowing.

SPRAY FROM CENTER WHEN NOT BREEZY.

SPRAY WITH WIND IF BREEZE IS BLOWING.

FLYING INSECTS: Flies, Mosquitoes, Gnats, Small Flying Moths. Allow fog to drift over area. Direct spray toward bushes, or grass from at least 4 to 6 feet away. Give special attention to breeding areas such as garbage cans, compost piles. Repeat as necessary. Spray hornets and wasps nests at night when they are less active.

CRAWLING INSECTS: Ants, Crickets, Centipedes. Spray infested surface of patio or picnic area, hitting as many insects as possible. Also spray legs of tables and chairs to repel ants. Spray ant hills for best control. Keep 4 to 6 feet away from ornamental plants while spraying.

STORAGE AND DISPOSAL STATEMENTS

STORAGE: Store in an area inaccessible to children. DISPOSAL: Wrap container and discard in trash. Do not puncture or incinerate. Do not reuse empty container.

*EPA use only:  
\* This product uses a protective overcap actuator and does not require replacing overcap.*

67

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

**HAZARDS TO HUMANS:** Keep out of reach of children. Avoid contact with eyes, skin, or clothing. Harmful if swallowed. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Do not use on edible crops.

**FIRST AID:** In case of contact, immediately flush eyes and skin with plenty of water. Get medical attention if irritation persists.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Keep out of lakes, ponds, or streams. Do not contaminate water by cleaning of equipment or disposal of waste.

**PHYSICAL OR CHEMICAL HAZARDS:** CONTENTS UNDER PRESSURE. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause bursting.

Raid and Yard Guard  
are Trademarks of Johnson Wax.  
For additional information  
call toll free 800-558-5252.  
Weekdays 9-5, Eastern time,  
or write Carol Hansen.  
c 1986 S. C. JOHNSON & SON, INC.  
RACINE, WISCONSIN 53403 USA

EPA Reg. No. 4822-  
EPA Est. No. 4822-WI-1