

4822-393

JUN 10 1993

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

Raid Yard Guard Concentrate

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Reg # 4822-393

PM-13

149

S. C. Johnson & Son, Inc.
1525 Howe Street
Racine, WI 53403-5011

160 / 435231
18

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 unconditionally registered in accordance with FIFRA sec. 3(c)(5) provided that you:

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

- a. Add the phrase, "EPA Registration No. 4822-393".
- b. Delete or qualify the statement "Long-Lasting Outdoor Mosquito Control". How long?

2. Please clarify how many water soluble packets are in each inner foil. If more than one water soluble packet per inner foil then the water soluble packet must contain minimum labeling, i.e. product name, signal word, Keep out of Reach of Children, ingredient statement, referral statement and EPA Reg. No.

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. 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)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

June 10, 1993

GA 6/10/93

Label: SC Johnson Wax Raid Yard Guard Concentrate

299

FRONT LABEL

NEW
S.C. Johnson Wax
RAID
YARD GUARD Concentrate

Long-Lasting Outdoor Mosquito Control
Kills Outdoor Flying Insects Before They Bother You
Repels Flies, Mosquitoes, Gnats, Ants
Reduces Mosquito Problems
Reduces Fly Problems
Low-Odor Formula
Kills on Contact!
Keeps on Killing!

Concentrate is contained in convenient pre-measured water-soluble packets. For use with the RAID sprayer or other pump-up sprayer.

Active Ingredient:

Cyfluthrin [Cyano-(4-fluoro-3-phenoxyphenyl)-methyl-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate]20%

Inert Ingredients 80%

Keep Out of Reach of Children

CAUTION

See Additional Precautionary Statements on Back.

Contains ___ water-soluble packets of concentrated insecticide. Each packet will make ___ ounces of liquid formula.

Contains ___ packets

Makes ___ ounces of liquid formula

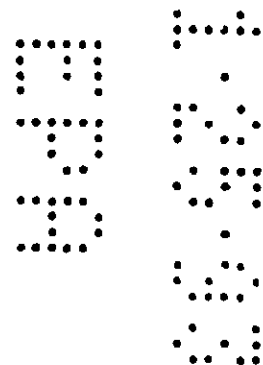
Net Weight: ___ oz.

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUN 10 1993

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

4822-399



399

BACK LABEL

For use with the RAID sprayer or other pump-up sprayer.

NOTE: Packets are water soluble. Store in a cool dry place.

S.C. Johnson Wax
RAID
YARD GUARD Concentrate

Long-Lasting Outdoor Mosquito Control
Kills outdoor flying insects before they bother you
Reduces fly/mosquito/gnat problems
Repels Flies, Mosquitoes, Gnats, Ants
Low-Odor Formula
Kills on Contact!
Keeps on Killing!

For use in backyards, patios and picnic areas. Kills and repels flies, mosquitoes, gnats and ants. Also kills small flying moths, wasps and hornets.

Formula will not harm plants.

DIRECTIONS FOR USE

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

Preparation:

Open the RAID YARD GUARD Concentrate outer protective package and remove the pre-measured inner insecticide packet. Place insecticide packet in RAID sprayer as is (DO NOT OPEN PRE-MEASURED INSECTICIDE PACKET, IT DISSOLVES IN WATER. DO NOT ALLOW THE INSECTICIDE PACKET TO BECOME WET BEFORE ADDING TO SPRAYER. DO NOT HANDLE THE INSECTICIDE PACKET WITH WET HANDS OR GLOVES).

Add cold water to the 'fill line' on the RAID sprayer. Do not use hot water. Close sprayer and shake well to dissolve packet and contents. Pump sprayer to pressurize. To spray, press lever on handle. Re-pump sprayer as needed during use. In other sprayers use one packet per 1-1/2 quarts of water.

Follow instructions on sprayer carefully.

(Note to EPA Reviewers: These directions are based on a packet weight of 3.6 grams, which will yield a concentration of 0.05% of technical Cyfluthrin in 1.5 qts. of the finished spray. Directions for dilution will vary depending on the packet size and sprayer volume but a final concentration of 0.05% active ingredient will be maintained.)

BEST AVAILABLE COPY

Application:

Apply outdoors and to exterior surfaces of the home only. Do not use indoors. Adjust nozzle to a misty spray. For best results spray when air is calm. Spray with wind if breeze is blowing. Allow a few minutes for product to take effect.

Flying Insects:

Flies, Mosquitoes, Gnats, Small Flying Moths.

Apply outdoors to trees, bushes and grassy areas where insects congregate. Apply to walls and patios where protection is desired. Give special attention to breeding areas such as garbage cans and compost piles. Repeat as necessary.

Crawling Insects:

Ants, Crickets, Centipedes.

Spray infested surface of patio or picnic area, hitting as many insects a possible. Also spray legs of table and chairs to repel ants. Spray ant hills for best control.

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

CAUTION: Exposure to the wettable powder can cause moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist or dust. Do not get in eyes, on skin, or on clothing. Keep out of reach of children. Wash hands thoroughly after use. Do not contaminate feed or food. Do not allow children or pets to enter treated area until surfaces are dry. If clothing becomes contaminated remove and wash before reuse. Wash hands thoroughly with soap and warm water after handling.

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. If irritation persists seek medical attention.
If swallowed: Call a physician or Poison Control Center. Administer water freely and induce vomiting by giving one dose (1/2 oz. or 15 ml) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Never giving anything by mouth to an unconscious person. Avoid alcohol.

If on skin: Wash thoroughly with soap and water. If irritation persists seek medical attention.

If inhaled: Remove victim to fresh air. Apply artificial respiration if needed. Get medical attention.

Note to Physician: No specific antidote is available. Treat the patient symptomatically.

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ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate waters when disposing of rinse wash. Apply this product only as specified in the label.

This product is highly toxic to bees exposed to direct treatment or residues on crops or weeds. Do not apply or allow insecticide to drift onto crops or weeds on which bees are actively foraging. Additional information may be obtained by consulting your Cooperative Extension Service.

Cleanup:

Use up entire container do not store diluted product. Open sprayer and rinse with plenty of water. Store unused packets in a dry location. Avoid contact with moisture.

Storage and Disposal

Storage: Store water-soluble packets in original container and out of the reach of children, preferably in a locked storage area. Store in a cool dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, or animal feed. Do not store below freezing. Exposure to moisture or excessive handling of water soluble packets may cause breakage.

Store sprayer out of reach of children.

Disposal: Do not use sprayer in connection with food, feed, or drinking water. After all packets are used, the carton may be disposed of in the trash. The empty wrappers may be wrapped in newspaper and disposed of in the trash. Do not dispose of pesticide concentrate. Use concentrate in accordance with label instructions.

Questions? Comments?

Call 800-558-5252

Weekdays 9-5 Eastern Time

or Write Helen Johnson

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Racine, WI 53403 USA

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Manufactured for S.C. Johnson & Son, Inc.

EPA Reg. No. 4822-

EPA Est. No. 33967-NJ-1

699

INNER FOIL PACK (If packaged separately)

S. C. Johnson Wax
RAID
YARD GUARD Concentrate
Low-Odor Formula
Pre-Measured Packets

Concentrate is contained in convenient pre-measured water-soluble packets. For use with the RAID sprayer or other pump-up sprayer. Makes __ ounces of liquid formula.

TEAR HERE

SEE OUTER PACKAGE (OR PAMPHLET) FOR COMPLETE DIRECTIONS AND PRECAUTIONARY STATEMENTS.

KEEP OUT OF REACH OF CHILDREN
CAUTION

Active Ingredient:

Cyfluthrin [Cyano-(4-fluoro-3-phenoxyphenyl)-methyl-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate].....20%
Inert Ingredients80%

Preparation Instructions:

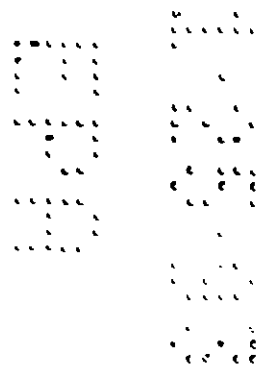
1. Open this outer protective package.
2. Remove the inner insecticide packet.
3. Place packet into sprayer (do not open inner insecticide packet, it dissolves in water).
4. Add Water
5. Follow sprayer instructions for pumping and application.

Questions? Comments?
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EPA Reg. No. 4822-
EPA Est. 33967-NJ-1

Net Weight: __oz.

On Water-Soluble Pouch
Do Not Open. Package dissolves in water.



799

Label Copy and/or Pamphlet for Raid Sprayer

New
S. C. Johnson Wax
RAID
Insecticide Sprayer

For Use with RAID Concentrated Insecticides.

SEE CONCENTRATE PACKAGING FOR COMPLETE
DIRECTIONS AND PRECAUTIONARY STATEMENTS.

KEEP OUT OF REACH OF CHILDREN
CAUTION

HOLDS __ OUNCES

BACK

S. C. Johnson Wax
RAID
Insecticide Sprayer
For Use With RAID Concentrated Insecticides

For complete directions and precautions look at the concentrate's package.

DIRECTIONS FOR USE

48 OZ. FILL LINE

See concentrate package for directions for use.

- 48 oz.
- 40 oz.
- 32 oz.
- 24 oz.
- 16 oz.
- 8 oz.

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Cleanup:

Use up the entire container, do not store diluted product. Release all pressure before opening sprayer.

Open sprayer and rinse with plenty of water.

Bottle Maintenance: Periodically apply a little oil to nozzle "O" ring and petroleum jelly to plunger "O" ring. To reach plunger "O" ring, unscrew barrel and unit will come apart. Reassemble carefully.

Applications of other pesticides: Triple-rinse the sprayer before mixing other pesticide products in the sprayer. Carefully read the instructions and warnings on the chemical to be used.

(Note to EPA reviewer: The following "Note to User" section will be used if the sprayer is sold for use with a variety of lawn and garden chemicals.)

Note to User:

Do not pressurize sprayer until ready to use. Do not leave pressurized sprayer unattended. Always release pressure after using and before cleaning.

Do not expose pressurized sprayer to excessive heat or leave it exposed to the sun for long periods of time.

Page 3 of Sprayer Label

Clean bottle and sprayer thoroughly after herbicides and other poisons have been used.

Do not use flammable materials in this sprayer, as it could cause the sprayer to explode.

Do not use caustic, acidic or corrosive materials in this sprayer, as they could weaken and corrode the parts which could cause the tank to explode.

Always inspect your sprayer thoroughly before each use.

Do not put heated or self-heating solutions into sprayer.

If nozzle clogs, do not force open with air pressure. Remove nozzle and clean with a fine wire or toothpick.

(Note to EPA reviewer: The following "Note to User" section will be used if the sprayer is sold for use exclusively with the RAID concentrate.)

Note to User:

Do not use this sprayer for any other purpose than that noted on the RAID concentrate package.

Do not pressurize sprayer until ready to use. Do not leave pressurized sprayer unattended. Always release pressure after using and before cleaning.

Do not expose pressurized sprayer to excessive heat or leave it exposed to the sun for long periods of time.

Always inspect your sprayer thoroughly before each use.

If nozzle clogs, do not force open with air pressure. Remove nozzle and clean with a fine wire or toothpick.

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9 9 9

FAILURE TO HEED ALL SAFETY INSTRUCTIONS, DIRECTIONS AND WARNINGS
COULD RESULT IN INJURY.

Questions? Comments?

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or Write Helen Johnson

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