



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

4822-494

JUL 24 1998

Term of Issuance: Unconditional

NOTICE OF PESTICIDE:

- Registration
- Reregistration

Name of Pesticide Product:

RYSN Formula 3 Insecticide

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

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

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect the existing registration, the Agency will require submission of such data under FIFRA section (3)(c)(2)(B).

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

1. Revise the EPA Registration Number to read, "EPA Reg. No. 4822-494."
2. The sites of application must appear on the front of the spray nozzle and outer container. For this product, add the following statement: "For Outdoor Household Use Only. To aid in the control of fire ants in home lawns and other outdoor home recreation areas."

Signature of Approving Official:

Date

*BE for GL*

JUL 24 1998


3. Delete "Specially designed spray that quickly covers key areas."
4. Delete "repels" throughout the label. Change "controls" to "aids in control."
5. Delete the paragraph under "Not Harmful to Plants." The product is not for direct application to plants.
6. Under "Directions for Use" add "Do not use RYSN Formula 3 to treat fire ant mounds in any vegetable or fruit tree areas."
7. Under Disposal, delete "Do not dispose of unused nozzles" and delete crops from the bee statement.

Submit two copies of the revised final printed label for the record.

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

Sincerely yours,



 George T. LaRocca  
Product Manager 13  
Insecticide Branch  
Registration Division (7505C)

Enclosure

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

JUL 24 1998

<Label RYSN Formula 3 to EPA 8-97>

(Note to EPA reviewer: This label will be placed on the spray nozzle)

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended for the pesticide  
registered under EPA Reg. No.  
4822-494

RYSN Formula 3

ACTIVE INGREDIENT

Cyfluthrin [cyano(4-fluoro-3-phenoxyphenyl)-methyl 3-(2,2-dichloroethenyl)-2,2-  
dimethylcyclopropanecarboxylate].....12  
%

INERT

INGREDIENTS:.....88%

KEEP OUT OF REACH OF CHILDREN

CAUTION: See additional precautionary statements and use instructions on the outer  
container.

Questions? Comments? Call 800-558-5252 or Write Helen Johnson.

Sold by : © 19XX S. C. Johnson & Son, Inc. Racine, WI 53403-2236 U.S.A. All rights  
reserved.

EPA Reg. No. 4822 - JBU

EPA Est. No.

U.S. Patent No.

Net Wt.: \_\_\_ oz.

(Note to EPA reviewer: This label will be placed on the outer container)

Contains (1) (2) (3) (4) units

Insecticide remains (effective) (active) (for a long time) (for long lasting control) (even when it rains)

Weather resistant

Ready to use(, attach self-contained nozzle unit to garden hose and spray)

Pre-measured (tablet) (dose)

No (mixing) (measuring) (mess)

Disposable

No after-use storage of insecticide in your home

Single application unit

Each nozzle contains a single application

Does not stain surfaces

No contact with chemicals

Specially designed spray quickly covers key areas

Designed for use around the home

Gets into hard to reach areas for better control

Provides (continuous) (effective) concentration of insecticide

Provides effective knockdown and residual control of fire ants

Long lasting (fire ant) control

RYSN Formula 3 is a (convenient) (disposable) (plastic) (ready to use) (sprayer)

(nozzle) which attaches to your garden hose. It contains a (pre-measured)

(concentrated) (insecticide) (tablet) which dissolves and is dispensed as water flows through the hose.

RYSN Formula 3 is (ready to use) (easy to apply) (and) (requires) (no measuring) (no mixing) (no contact with chemicals)

(RYSN Formula 3) (The product) thoroughly drenches (fire ant) mounds for immediate control (of fire ants)

(RYSN Formula 3) (does) (will) not harm plants and outdoor (home) surfaces.

Provides immediate, long lasting control of fire ants

(Kills) (Controls) adult (fire ant) workers on contact

(Controls) (repels) mound activity

Treat (fire ant) mounds from (a distance) (over 5 ft away)

Repels ants in active mounds

Works fast

Treats (3)(-)( 5) large fire ant mounds.

Pests Controlled by RYSN Formula 3

Fire ants

RYSN Formula 3 contains a pre-measured insecticide tablet that dissolves as water runs through the hose. A special valve within the spray nozzle prevents the insecticide from flowing back into the hose in the event of water pressure loss.

Not harmful to plants. Testing has been carried out on a wide range of ornamental plants under various environmental conditions and no (plant damage) (phytotoxicity) has been observed. It is advised to pre-spray a selection of ornamentals if local use experience is unavailable.

Disposable.

Each sprayer contains one application.

Weather resistant formula.

(Does) (Will) not harm plants and outdoor home surfaces.

**ACTIVE INGREDIENT**

Cyfluthrin [cyano(4-fluoro-3-phenoxyphenyl)-methyl 3-(2,2-dichloroethoxy)-2,2-dimethylcyclopropanecarboxylate]..... 12%

**INERT**

INGREDIENTS:..... 88%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION: SEE ADDITIONAL PRECAUTIONARY STATEMENTS (ON BACK ON SIDE)**

**DIRECTIONS FOR USE**

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

1. Make sure the on/off knob is in the closed position (fig.).
2. Attach nozzle to a garden hose. Screw on tightly (fig.).
3. Turn (water) on (the garden hose). Point sprayer away from you and (turn) twist the on/off knob to the open position to begin spraying (fig.).
4. You can stop spraying at any time by (turning) (twisting) the on/off knob to the closed position (fig.).
5. Apply outdoors only. Thoroughly drench the entire (fire ant) mound area (fig.). Treat all areas of the mound showing activity to provide contact control of adult fire ants. This spray provides contact activity and residual repellency in active mounds. Apply gently to avoid disturbing ants and causing mound migration, reducing product effectiveness. Do not apply when weather conditions favor drift from treated areas. Do not spray into the wind.
6. Use the entire contents in one use. Contents are exhausted when tablet is no longer visible and water does not have a milky look.
7. Do not store a used sprayer.

**STORAGE AND DISPOSAL**

Storage: Store unused nozzles in original container 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.

Disposal: Container may be disposed of in trash after the nozzle is used. Wrap empty sprayer in newspaper and dispose of in the trash (fig.). Do not reuse. Do not dispose of unused nozzles.

(Note to EPA Reviewer - ( Figs. \_\_\_\_\_ ) will be placed in the appropriate area in the text)

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

✓ **CAUTION:** Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Do not get into eyes, on skin, or on clothing. Avoid breathing spray mist. If clothing becomes contaminated, remove and wash before reuse. Wash hands thoroughly with soap and warm water after handling. Keep out of reach of children. Do not allow children or pets to contact treated surfaces until surfaces are dry.

Do not contaminate feed, food or drinking water.

**STATEMENTS OF PRACTICAL TREATMENT (FIRST AID)**

✓ **If in eyes:** Hold eyelids open and flush with plenty of water. Call a physician if irritation persists. **If swallowed:** Call a physician or Poison Control Center. Administer water freely and induce vomiting by giving one dose 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 give anything by mouth to an unconscious person. Avoid alcohol. **If on skin:** Wash thoroughly with soap and water. Get medical attention if irritation occurs. **If inhaled:** Move victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

✓ **To Physician:** No specific antidote is available. Treat the patient symptomatically.

**ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Apply this product only as specified on this label.

This pesticide is highly toxic to bees exposed to direct treatment or residues on crops or weeds. Do not apply RYSN Formula 3 or allow it to drift onto crops or weeds on which

bees are actively foraging. Additional information may be obtained by consulting your Cooperative Extension Service.

Questions? Comments? Call 800-553-5252 or Write Helen Johnson.

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