4822-446



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

EPA Reg. Number:

JL 24 1998

4822-496

Term of Issuance: Unconditional

Name of Pesticide Product:

RYSN Formula 5 Insecticide

NOTICE OF PESTICIDE:

x Registration Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

S.C. Johnson & Son, Inc. 1525 Hove Street Racine, W. 53403

Note: Changes in abeling 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 microaction furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insections.

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 suclusive 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  $(3)(c)(2)(\Xi)$ .

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

- 1. Revise the EPA Registration Number to read, "EPA Reg. No. 4822-496."
- 2. Add the following statement to the spray nozzle label and front panel of outer container: "For Outdoor Household Use Only. For control of wasps, homets, yellow jackets outdoors."

Signature of Amoving Official:

JUL 24 1998

EPA Form 8570-E

- 3. Revise the label in accordance with comments 5 & 7 in the Notice of Registration for RYSN Formula 3.
  - 4. Change "crops" to "plants" in 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,

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

Enclosure

# ACCEPTED with COMMENTS in EPA Letter Dated

<Label RYSN Formula 5 to EPA 8-97>

JUL 24 1998

(Note to EPA reviewer: This label will be placed on the spray nozzle)	Under the Federal Insections,
RYSN Formula 5	4822-496
ACTIVE INGREDIENT Cyfluthrin [cyano(4-fluoro-3-phenoxyphenyl)-methyl 3-(2,2-dichloroether dimethylcyclopropanecarboxylate] %	
INERT INGREDIENTS:	88%
KEEP OUT OF REACH OF CHILDREN CAUTION: See additional precautionary statements and use instruction container.	s on the outer
Questions? Comments? Call 800-558-5252 or Write Helen Johnson. Sold by : © 19XX S. C. Johnson & Son, Inc. Racine, WI 53403-2236 U. reserved.	S.A. All rights
EPA Reg. No. 4822 - U & A  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) (if) (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) (large) areas

Designed for use around the home

(Gets into) (Penetrates) hard to reach areas for better (control) (coverage)

Provides (continuous) (effective) concentration of insecticide

RYSN Formula 5 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 5) (This product) thoroughly drenches (wasp and hornet) nests to kill nest population and provides residual activity (against) (insects) (wasps) (and) (hornets) (and) (yellow jackets) (over the treated areas)

Kills on contact

RYSN Formula 5 (is) (ready to use) (easy to apply) (and) (requires) (no measuring) (no mixing) (no contact with chemicals)

(RYSN Formula 5) (does) (will) not harm plants and outdoor (home) surfaces.

Destroys wasp and homet nests on contact

Effective at preventing wasps and hornets from returning to the same area Specially designed to treat (large) (or) (small) wasp and hornet nests

(Treats nests) (kills) from (over) 20 (feet) (ft.) (\*) away.

Drenches the nests to kill wasp and hornets on contact

Gets into hard to reach nesting areas for better coverage

Kills with residual activity as (insects) (wasps) (and) (hornets) (and) (yellow jackets) return to the nest

Pests Controlled by RYSN Formula 5

Wasps Hornets Yellow jackets

RYSN formula 5/ MEG/ 2 of \$\frac{5}{4}\$ pgs/ 8-25-97

RYSN Formula 5 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-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate]......12%

## **INERT**

#### 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) (tap) 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 (figs.).
- 5. Apply outdoors only. For best results, spray in the early morning or early evening when insect activity is minimal. Stand at a safe distance from the nest and not directly underneath. Thoroughly drench the nest with the pin stream spray to kill entire nest population and treat surrounding area for residual kill (fig.). Wait at least 24 hours before removing the dead nests. Do not apply when weather conditions favor drift from treated areas. Do not spray into the wind.
- Use the entire contents in one use (by treating nest(s) until product is exhausted).
   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

5/ RYSN formula 5/ MEG/ 3 of 4 pgs/ 8-25-97 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 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 5 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.

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