

REGISTRATION NO.  
4822-378

DATE OF ISSUANCE  
26 JAN 1993

TERM OF ISSUANCE

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

NAME OF PESTICIDE PRODUCT  
RAID MAX FOGGER 2

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

S.C. JOHNSON & SON, INC.  
1525 HOWE STREET  
RACINE, WI 53403

165,540,7898  
18 1  
FILE COPY

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)(B) since you agreed to:

- 1). Make the following label changes listed below before you release the product for shipment:
  - a). Add the phrase, "EPA Registration No. 4822-378" to the labeling.
  - b). Revise the statement as to where this product can be used to read, "Do not use this unit in an area less than 100 cubic feet."
  - c). In the directions for use, add the following statements:
    - ★ Clean thoroughly before reuse,
    - ★ Turn-off electrical equipment in area being treated,
    - ★ Do not smoke while using,
    - ★ Do not use in serving areas while food is exposed.  
Do not use in Commercial Food/Feed Handling Establishments, Restaurants or other areas where food/feed is commercially prepared or processed.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE  
26 JAN 1993

d). Delete the statement, "Use additional foggers for remote areas or where free of mist is not assured."

e). Submit and/or reference efficacy data or summary data to support the claims " Kills with residual action, Kills with residual action for up to 8 weeks, and kills long" or delete the claims.

f). Under the "If On Skin" instructions of the Statement of Practical Treatment, delete "if irritation persists." This phrase pertains to eyes/skin irritation not dermal toxicity.

2). Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data,

3). In regard to the dermal sensitization, you will submit discussion of dermal responses at the induction phase.

These data are required to evaluate the difference in the responses between the males and females. If the information requested is found to be adequate, the study may be upgraded. If not, you must agree to repeat the dermal sensitization study (GRN §81-6), conducted in accordance with the Agency's Good Laboratory Practice regulations or requirement (GLP) and submit the study to EPA within one (1) year from date of this notice.

Based on the Agency's Guidelines for evaluating dermal sensitization study, a classification by the Agency of core - minimum or guideline is required for a sensitization study. Since the results is inconclusive at this time, the labeling for a positive dermal sensitizer must read as follows:

**"Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals."**

Until the information requested above is submitted and found to be sufficient for upgrading the dermal sensitization study or a new study is submitted and found to be Core - Minimum, the above statement must be included in the precautionary section of the labeling.

4). The results of the acute toxicity studies are as follows:

Name of Study	MRID Nos.	Tox Cat.	Classification
Oral Toxicity (§81-1)	420976-02	IV	Minimum <sup>1</sup>
Dermal Toxicity (§81-2)	420976-05	III	Guideline <sup>2</sup>
Inhalation (§81-3)	420976-07	IV	Minimum <sup>3</sup>
Eye Irritation (§81-4)	420976-04	IV	Guideline <sup>2</sup>
Dermal Irritation (§81-5)	420976-03	IV	Minimum <sup>4</sup>
Dermal Sensitiz. (§81-6)	420976-06	--	Supplementary <sup>5</sup>

See footnotes 1, 2, 3, 4, and 5 of the enclosed EPA' Precautionary Section review dated January 15, 1993.

Submit five (5) copies of your final printed labeling before you release the product for shipment.

A stamped copy of the label has been enclosed for your records.

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

4 8 7

4822-TBD  
SCJ AQUEOUS CYLATHRIN REGISTRATION  
FINAL 10/25/91

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

26 JAN 1993

S.C. JOHNSON WAX  
RAID  
MAX FOGGER 2

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
4822-378

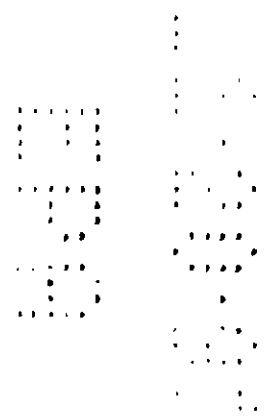
Penetrating Micro Mist With Cylathrin\*\*  
Kills Roaches on Contact  
Kills Fleas and many other insects (see back panel)

ACTIVE INGREDIENTS:.....	
Pyrethrins.....	0.500%
**Cyfluthrin (Cyano-(4-fluoro-3-phenoxyphenyl)-methyl-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate)..	0.100%
Technical Piperonyl butoxide*.....	1.000%
INERT INGREDIENTS:.....	98.400%

\*Equivalent to 0.9% (butylcarbityl)(6-propylpiperonyl) ether and 0.10% related compounds.  
Contains Sodium Nitrite

NET WT. 1.2 oz / 1000 cubic feet

KEEP OUT OF REACH OF CHILDREN  
CAUTION:  
SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON BACK



JOHNSON WAX  
RAID  
MAX FOGGER 2

SHAKE WELL BEFORE USE

DIRECTIONS FOR USE

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

Preparation and Directions for Using Container:

- 1) Open cabinets, cupboards, drawers, closets and doors in areas to be treated. REMOVE or cover exposed foods, dishes, utensils, food processing equipment and surfaces. REMOVE pets and birds, cover and turn off fish aquariums before spraying. Turn off air flow systems in aquariums. COVER waxed wood floors, waxed furniture and stereo or other plastic dust covers in the immediate area surrounding the fogger (newspapers may be used).
- 2) CLOSE outside doors and windows. SHUT OFF fans and air conditioners. Extinguish all flames and pilot lights. Do not use sprayer in a cabinet or under a counter or table. Use only one can in rooms 12' X 12' or smaller.
- 3) Place a chair, table or stand in the center of the room to be fogged. Cover with several layers of newspaper or paper towels.
- 4) SHAKE CAN WELL. Break off and remove tab on side of sprayer. Tilt sprayer AWAY from face (container sprays straight up). Press down firmly on sprayer pad until it snaps into place.
- 5) Set fogger on covered stand. Immediately leave treated area.
- 6) Keep treated area closed for at least two hours. Before reoccupying area, open all doors and windows and allow treated area to air for 30 minutes.

STORAGE & DISPOSAL

STORAGE: Store away from heat or open flames in an area inaccessible to children.

DISPOSAL: Do not reuse empty container. Wrap container and put in trash.

RAID MAX FOGGER 2  
SHAKE BEFORE USE

Kills with residual action.

Kills with residual action for up to 8 weeks.

Kills fast, Kills long.

Seeks out roaches and fleas, kills on contact.

Penetrates into cracks and crevices to kill roaches and fleas where they hide.

No unpleasant odor.

With Cylathrin.

Water based formula.

Non-staining.

For heavy roach infestations.

Specially formulated.

---

**SATISFACTION GUARANTEED:**

IF RAID MAX FOGGER does not provide effective roach and flea control, return the empty fogger can, for a full refund of purchase price to:  
Consumer Services Department, S. C. Johnson & Son, INC., Racine, Wi 53403  
U.S.A.

---

For use in apartments, homes, attics, basements, cabins, garages, household storage areas, sheds, campers. One 6 oz can treats up to 5000 cu. ft. (625 sq ft) of unobstructed space (25' x 25' x 8'). Use additional foggers for remote areas or where free flow of mist is not assured. Use only one can in rooms 12'x12' or smaller. Apply this product only as specified on this label. Retreat as needed.

**Kills: Roaches, Waterbugs, Palmetto Bugs, Fleas, Spiders, Ants, Crickets, HouseFlies, Ticks, Black Carpet Beetles, Small Flying Moths, Saw-Toothed Grain Beetles, Rice Weevils, Pillbugs, Mosquitoes, Wasps, Hornets, Yellow Jackets, Gnats, Earwigs.**

Raid Max Fogger is specially designed for use against heavy bug infestations. For best results, use the fogger in conjunction with Raid Max Roach & Ant aerosol spray and Raid Max Roach Bait for ongoing control.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly after handling. Do not remain in enclosed area after use. Stay out of room being treated for at least two hours. Ventilate enclosed area before returning. Avoid contamination of food and foodstuffs. All food preparation surfaces should be covered during application and thoroughly cleaned before use. Apply only when no food is being prepared. Remove pets and birds, cover and turn off fish aquariums before spraying.

**STATEMENT OF PRACTICAL TREATMENT**

**IF ON SKIN:** Wash off with soap and water. Get medical attention if irritation persists.

**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 130 F. may cause bursting. When fogging **DO NOT** place in small enclosed areas or restricted spaces such as cabinets, closets or under tables. Use only one can in rooms 12' x 12' or smaller.

S. C. Johnson Wax and Raid are trademarks.

Questions? Comments? Call 800-558-5252 Weekdays 9-5 Eastern time or Write Helen Johnson © 1991 S. C. Johnson & Son, Inc.

Racine Wi. 53403 U. S. A. All rights Reserved

EPA Reg. No. 4822-TBD

EPA Est. No. 4822-WI-1

Cylathrin Reg. TM of the parent company of Farbenfabriken Bayer GmbH.  
Manufactured for S. C. Johnson & Son, Inc.