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4822-189

10-31-82

OCT 19 1982

Mr. E. F. Mace
S. C. Johnson, Inc.
1525 Kove Street
Racine, WI 53403

Dear Mr. Mace:

Subject: Raid Liquid Roach & Ant Killer Formula I
EPA Registration No. 4822-189
Your Application Dated September 20, 1982

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

Jay S. Ellenberger
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (78-767)

Enclosure

RD:ELLENBERGER;DCR-24771;WANG-0713C;CBP;Raven:479-2013:10/18/82

Johnson
WAX

22 oz.
Money Saving
Refill

Clean
Pleasant
Scent

Raid

LIQUID ROACH
& ANT KILLER
FORMULA I



KILLS ON CONTACT
KEEPS ON KILLING FOR WEEKS
KILLS BUGS DEAD!

**KEEP OUT
OF REACH
OF CHILDREN**
CAUTION

ACTIVE INGREDIENTS: *Chlorpyrifos (0,0-Diethyl O-
(3,5,6-trichloro-2-pyridyl) phosphorothioate) 0.25%,
P. ethrus 0.08%, Technical Piperonyl Butoxide
0.40% [equivalent to 0.32% of (butyl carbonyl) 16-
propyl piperonyl ether and 0.08% related com-
pounds], Petroleum distillate 0.32% and Xylene
range aromatic solvent 0.14%.
INERT INGREDIENTS 98.81%.

SEE DIRECTIONS AND CAUTIONS ON BACK
NET CONTENTS: 22 FL. OZ.



LIQUID ROACH & ANT
FORMULA I

- Non-staining, non-damaging to carpets.
- Keeps on killing with residual action over 4 weeks.
- No strong solvent odor.
- DIME (D)

It is a violation of Federal Law to use this product on humans or animals.

SHAKE BEFORE USING. Remove screw cap and empty Raid Roach and Flea Killer bottle. It may be required to re-prime sprayer before use by replacing tab closure over spray trigger.

ROACHES: Spray until wet surfaces are wet. Repeat as necessary.

ANTS: Remove soiled pet bedding and clean mats around baseboards, windows, doors, and doors. Repeat as necessary. Do not spray animals. For best results, dogs and cats should be kept out of treated areas until they are dried. For best results, dogs and cats should be kept out of treated areas until they are dried.

ANTS: Spray until surface is wet, applying wherever ants enter the house. Repeat as necessary.

SPIDERBITE, CRICKETS, MILLIPEDES, CENTIPEDES: Spray until surfaces are wet, and doors, behind and beneath cabinets, directly wherever possible. Repeat as necessary.

DISPOSAL: Do not reuse container. Dispose in trash collection.

PRECAUTIONS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

If swallowed, get immediate medical attention. Atropine is antidotal and should be given as soon as possible.

Do not apply to humans. Avoid contact with skin, eyes, nose, and mouth. Wash hands with soap and water after use, and before eating.

Do not use in commercial food preparation areas. Do not use on treated areas until dry. Cover and avoid contact with children in treated areas until dry.

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STATEMENTS OF PRACTICAL USE:

IF SWALLOWED — Drink one or two glasses of water. Do not induce vomiting by touching back of throat with your hand or give anything by mouth to a child. Get medical attention immediately. **IF INHALED** — Get medical attention immediately. If necessary, use artificial respiration if indicated. If necessary, use artificial respiration if indicated.

Wash thoroughly with soap and water. Rinse thoroughly. If necessary, use artificial respiration if indicated. If necessary, use artificial respiration if indicated.

For additional information write to: S.C. JOHNSON & SON, INC., Racine, Wisconsin 53403 U.S.A.

OCT 19 1982

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 4822-107

Johnson
WAX

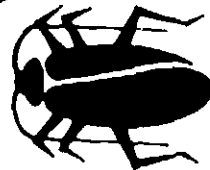
Raid

LIQUID ROACH & ANT KILLER

FORMULA I

32 oz.
Money
Saving
Refill

Clean
Pleasant
Scent



KILLS INSECTS ON CONTACT
KEEPS ON KILLING WITH RESIDUAL ACTION FOR WEEKS
KILLS BUGS DEAD!

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE DIRECTIONS AND CAUTIONS ON BACK

NET CONTENTS 1 QT. (32 FL. OZ.)

ACTIVE INGREDIENTS: *Chlorpyrifos (0,0-Diethyl 0-(3,3-dimethyl-2-pyridyl) phosphorothioate) 0.25%, Pyrethrins 0.05%, Technical Piperonyl Butoxide 0.40% (equivalent to 0.32% of (butyl carbonyl) (6-propyl piperonyl) ether and 0.08% related compounds), Petroleum distillate 0.32% and Xylene range aromatic solvent 0.14%
INERT INGREDIENTS: 99.81%

ACCEPTED
with COMMENTS
In EPA Letter Datab
OCT 19 1992
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
4922-189

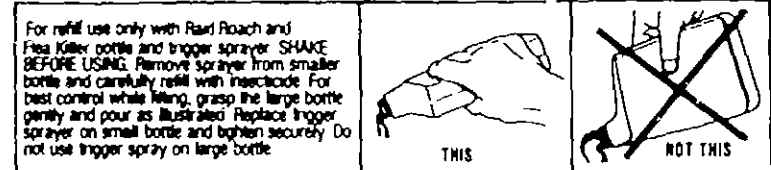


LIQUID ROACH & ANT KILLER FORMULA I

• For use in homes, apartments, attics, garages, basements and storage areas • Non-staining, non-damaging to carpets, rugs, floors & baseboards • Kills insects on contact • Keeps on killing with residual action even after it dries • Puts you in control • Waterbased formula • No strong solvent odor

DIRECTIONS FOR USE

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



For refill use only with Raid Roach and Flea Killer bottle and trigger sprayer. SHAKE BEFORE USING. Remove sprayer from smaller bottle and carefully refill with insecticide. For best control while filling, grasp the large bottle gently and pour as illustrated. Replace trigger sprayer on small bottle and tighten securely. Do not use trigger spray on large bottle.

ROACHES, WATERBUSS: Spray until wet in cracks, around baseboards, behind and beneath cabinets, refrigerators, sinks, stoves, around plumbing, and other localized areas infested with insects. Repeat as necessary.

FLEAS: Remove soiled pet bedding and clean thoroughly or destroy. Spray sleeping quarters of pets around baseboards, windows, door frames and wall cracks. Spray surfaces until wet. Repeat as necessary. Do not spray animals. Put fresh bedding in pet quarters after spray has dried. For best results, dogs and cats should be treated with a registered flea control product before allowing them to enter the treated areas.

ANTS: Spray until surface is wet, applying to ant trails, around doors and window frames and wherever ants enter the house. Repeat as necessary.

SPIDERBITE, CRICKETS, MILLIPEDES, CENTIPEDES, SPIDERS: Spray localized areas infested by these pests. Spray until surfaces are wet, particularly in cracks, around baseboards, windows and doors, behind and beneath cabinets, around plumbing and in crawl spaces. Spray pests directly wherever possible. Repeat as necessary.

DISPOSAL: Do not reuse container or sprayer for any other purpose. Wrap container and put in trash collection.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

If swallowed, get immediate medical attention. Note to physician: This product is a cholinesterase inhibitor. Atropine is antidotal and should be administered by injection only after symptoms appear. Do not apply to humans. Avoid contact with skin, eyes or clothing. Wash hands thoroughly with soap and water after use, and before eating or smoking. Keep out of reach of children; do not allow children in treated areas until dry. Do not use in commercial food preparation areas or in edible products area of food processing plants. Do not apply to pets or contaminate feed, foodstuffs, dishes or utensils. Do not allow pets on treated areas until dry. Cover and avoid spraying fish aquariums.

STATEMENTS OF PRACTICAL TREATMENT:

IF SWALLOWED — Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention immediately. **IF INHALED** — Remove victim to fresh air and apply respiration if indicated. **IF ON SKIN** — Wash promptly with soap and water. Rinse thoroughly. **IF IN EYES** — Rinse eyes for at least 15 minutes with water and call a physician immediately.

For additional information write
Carol Harren
S.C. JOHNSON & SON, INC.
P.O. Box 53400 U.S.A.

*U.S. Patent No. 3,244,586

EPA Reg. No. 4922-189
EPA Est. 4922-WI-1