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United States Environmental Protection Agency



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number

9852-79

Date of Issuance

JAN 13 1999

Term of Issuance: **Conditional**

Name of Pesticide Product:

R/O Formula 913 Institutional Airborne  
Pest Control

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Ms. Catherine Kirkpatrick  
Rite-Off, Inc.  
105 Park Avenue  
Seaford, DE 19973

**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 conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3 (c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA Section 4.

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

- a) Revise the EPA Registration Number to read "EPA Reg. No. 9852-79."
- b) The percentage of Piperonyl Butoxide is incorrectly listed in column 10 of your CSF. Please refer to the attached chemistry review for further information and submit a corrected CSF. When you submit your corrected CSF, please be sure to check "Basic Formulation" rather than the "Alternate Formulation" you had previously marked (you can not have an alternate formulation before you have a basic one).
- c) Under your "Directions for Use" heading, please change the statement "Not for use in USDA meat and poultry plants" to "Not for use in federally inspected meat and poultry plants".

Signature of Approving Official

CONCURRENCES

Date

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H7505C

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- d) Under your "Hazards to Humans and Domestic Animals" category, please add the statement "Do not apply this product to or near children's toys".
- e) Under your "Directions for Use", when applying to cracks and crevices, please add the statement "Spray until surface is just damp, but not to the point of run-off. Avoid excess application".
- f) When treating rooms, please use the following statement to specify how long a ventilation period is required:  
  
"Upon reentry, open windows and ventilate for at least XXX minutes (Please specify a time. If no ventilation period can readily be proposed, a minimum of 2 hours is suggested).
- g) Delete all "Repeat as necessary" or "Repeat treatment as necessary" statements. This statement is ambiguous. Please indicate the minimum time period needed between applications for each treatment.
- h) Please change the statement "Controls Industrial Insects" to "Controls Listed Insects" or "Controls Institutional/Industrial Insects".
- i) Under your Outdoor Directions For Use: please delete the statement "Spray with wind if breeze is blowing" and change to "Spray with the wind to your back. Do not spray on windy days".
- j) Based upon use directions and product name we assume the product is for Institutional/Industrial Use. Therefore, revise product name to read "Institutional/Industrial Airborne Pest Control" and add the following bullet under product name, "For Institutional/Industrial Use Only". We also request you state the sites where the product is to be applied such as "For use in Non-Food Areas of Commercial Buildings, Institutions, Schools, Hospitals, ~~Office Buildings~~ CONFERENCES."

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- 3. Please submit two (2) copies of your final printed label before you release the product for shipment. Please refer to the A-79 enclosure for a further description of final printed labeling. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Tracy Keigwin of my team at (703) 305-6605.

Sincerely,

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

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## PRECAUTIONARY STATEMENTS

### Hazards to Humans & Domestic Animals

**CAUTION:** Harmful if inhaled. Avoid breathing vapor or spray mist. Remove contaminated clothing and wash before reuse. Avoid contamination of feed and foodstuffs. Remove pets and birds and cover fish aquaria before spraying. Vacate room after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

### Environmental Hazards

This product is toxic to fish. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters.

### 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. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

### DIRECTIONS FOR USE

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

Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held.

Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

Not for use in USDA meat and poultry plants.

Do not use in rooms/areas while occupied by patients, the elderly or infirm. Do not apply to classrooms when in use.

### SHAKE WELL BEFORE USING

Remove protective cap, hold container upright and spray from a distance of 12 to 15 inches.

### INDOORS:

**CLUSTER FLIES, HOUSEFLIES, FRUIT FLIES, MOSQUITOES, GNATS, WASPS, HORNETS, BEES, BLACK FLIES, SKIPPER FLIES, BLOW FLIES AND SMALL FLYING MOTHS:** Close all doors and windows and direct spray upward into center of room with a slow sweeping motion. Spray 5-10 seconds for average room, moving toward the door. Direct spray to all parts of the room, especially windows and other light sources which attract these insects. Keep nozzle in constant motion. Leave room and keep area closed for 15 minutes after spraying. Ventilate room thoroughly before re-entry. Sweep up and discard fallen insects. Repeat treatment as necessary.

**COCKROACHES, WATERBUGS, PALMETTO BUGS, SILVERFISH, FIREBRATS, CRICKETS, SCORPIONS, SPIDERS, MILLIPEDES, CENTIPEDES, SOWBUGS AND PILLBUGS:** Spray into hiding places such as cracks and crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray whenever possible. Repeat treatment as necessary.

**ANTS:** Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.

**TO CONTROL CLOTHES MOTHS AND CARPET BEETLES:** On wool and other proteinaceous fibers: Remove infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated by spraying lightly, keeping nozzle at least three feet from fabric to avoid staining.

**FLEAS IN BUILDINGS - SPACE SPRAY:** Hold can 36 inches above floor and direct spray toward floor and lower walls at a rate of 10 seconds per 100 sq. ft. making sure that all floor, sofa and chair surfaces are contacted. Leave room and keep area closed for 15 minutes. Open and ventilate before reoccupying. Repeat treatment after 7 days or as needed.

### OUTDOORS:

Point nozzle away from face. Hold can on slight downward angle. For best results, spray when air is calm. Allow a few minutes for product to take effect. Spray with wind if breeze is blowing.

**FLYING INSECTS (FLIES, MOSQUITOES, GNATS, SMALL FLYING MOTHS, HORNETS, WASPS AND YELLOW JACKETS):** Allow fog to drift over area. Direct spray toward bushes or grass from at least 4 to 6 feet away. Give special attention to breeding areas such as garbage cans and compost piles. Repeat as necessary.

**MUD DAUBERS AND WASP NESTS:** Spray mist directly on insects and their nests from approximately 2 feet away. Contacted insects will fly away from fog. Applications should be made in late evening when insects are at rest. Spray into hiding and breeding places contacting as many insects as possible.

### STORAGE AND DISPOSAL

Store in a cool, dry area. Do not transport or store below 32°F. Wrap container in several layers of newspaper and dispose of in trash. Do not incinerate or puncture.

Notice: Buyer assumes all responsibility for safety and use not in accordance with directions.

# RITE OFF

105 Park Avenue  
Seaford Industrial Park  
Seaford, DE 19973  
(800) 645-5853

## FORMULA 913

## Institutional Airborne Pest Control

- CONTROLS INDUSTRIAL INSECTS
- SEEKS OUT BUGS WHERE THEY HIDE
- KILLS ON CONTACT
- NON-STAINING
- NO UNPLEASANT ODOR



### ACTIVE INGREDIENTS:

Pyrethrins.....	0.10%
*Piperonyl Butoxide, Technical.....	0.50%
**Permethrin.....	0.20%
INERT INGREDIENTS:.....	99.20%
	100.00%

\*Equivalent to min. 0.4% (butylcarbityl)(6-propylpiperonyl) ether and 0.1% related compounds.

\*\* (3-phenoxyphenyl) methyl (+/-) cis/trans 3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate. Cis/trans ratio: min. 35% (+/-) cis and max. 65% (+/-) trans.

EPA Reg. No. 4816-774-9852

EPA Est. No. 9852-DE-1

NET WT. 15 OZ. (425 GRAMS)

KEEP OUT OF REACH OF CHILDREN

## CAUTION

### STATEMENT OF PRACTICAL TREATMENT

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

See Rear Panel for Use Cautions.

ACCEPTED  
MARI COMPANIES  
No EPA License Required

JANUARY 13, 1999

Product of the United States of America  
Manufactured by Rite Off, Inc.  
Seaford, Delaware 19973  
Product of the United States of America  
EPA Reg. No. 4816-774-9852

9852-79