

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:
7754-47

Date of Issuance:
MAR 17 1994

NOTICE OF PESTICIDE:
 Registration
 Reregistration

Term of Issuance:
Conditional

Name of Pesticide Product:
Total Release .4 Perm

(Under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

ARI, Inc.
P.O. Box 999
Griffin, GA 30224

BEST AVAILABLE COPY

Notes: 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 and/or cite all data required for registration/reregistration of your product under FIFRA sec. 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.

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

a. Add the phrase "EPA Registration No. 7754-47"

b. The use sites should read:

.....Pet Sleeping Areas, Rooms, Greenhouses, Ship Cabins, Lath Houses, Seed Houses, Washrooms and the non food/feed areas of Schools, Theaters, Trucks, Warehouses, Box Cars, Hospitals, Hotels, Industrial Plants, Motels and Preschools.

Signature of Approving Official:

Date:

EPA Form 8570-6

CONCURRENCES

SYMBOL	H7505C						
SURNAME	LAC						
DATE	3/17/94						

c. Under Precautionary Statements: Hazards to Humans and Domestic Animals delete the following, since it conflicts with prohibition of use in food/feed areas:

"Use in food processing plants should be confined to time periods when the plant is not in operation." Revise the remaining statements to read as follows: "In the home foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using."

d. Under Directions for Use add the following paragraphs after the paragraph ending.....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.

Commercial food/feed areas where the product cannot be used include areas for receiving, serving, storage, (dry, cold, frozen, raw), packaging (cleaning, slicing, cooking, grinding), edible waste storage, enclosed processing systems (mills, dairies, edible oils, syrups).

Commercial nonfood/feed areas where the product can be used include areas such as garbage rooms, laboratories, 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.

e. Under "How to Use" Step I. Preparation add the following sentence to the end of the paragraph.
.....Do not use fogger in an area less than 100 cubic feet.

f. The name of the product cannot highlight or list an active ingredient where there are more than one active ingredient in the product. Therefore delete .4 Perm from the product name.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. 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 constitutes acceptance of these conditions.

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

Enclosures		CONCURRENCES					
SYMBOL							
SURNAME							
DATE							

ARI

TOTAL RELEASE .4 PERM

- CONTAINS PYRENONE® AND PERMANONE®
- SEEKS OUT BUGS WHERE THEY HIDE
- KILLS ON CONTACT
- NON-STAINING
- NO UNPLEASANT ODOR
- WATER-BASED FORMULA
- KILLS EXPOSED OR ACCESSIBLE STAGES OF THESE INSECTS: ANTS, BOOKLICE, CARPET BEETLES, CENTIPEDES, COCKROACHES, CONFUSED FLOUR BEETLES, CRICKETS, EARWIGS, FIREBRATS, FLEAS (ADULTS AND LARVAE), FLIES, FRUIT FLIES, GNATS, GRASSHOPPERS, HORNETS, HOUSE FLIES, MIDGES, MILLIPEDES, MOLE CRICKETS, MOSQUITOES, PALMETTO BUGS, PILLBUGS, RICE WEEVILS, SAW TOOTHED GRAIN BEETLES, SCORPIONS, SILVERFISH, SMALL FLYING MOTHS, SOW BUGS, SPIDERS, STABLE FLIES (DOG FLIES), TICKS (INCLUDING THOSE WHICH MAY CAUSE LYME DISEASE), WASPS, WATERBUGS AND YELLOW JACKETS.

ACTIVE INGREDIENT:

Pyrethrins	0.20%
•Piperonyl Butoxide, Technical.	1.00%
••Permethrin	0.40%
INERT INGREDIENTS:	98.40%
	100.000%

•Equivalent to min. 0.4% (butylcarbitol) (6-propylpiperonyl) ether and 0.1% related compounds.
 **((3-phosphoryl) methyl (+/-) cis/trans 3-(2,2-dichloroethoxy) 2,2-dimethylcyclopropane)carboxylate. Cis/trans ratio: min. 35% (+/-) cis and max. 65% (+/-) trans.
 PYRAPERM, PYRENONE and PERMANONE - Registered Trademark Roussel Uclaf Corporation.

EPA REG. NO. 7754

EPA EST. NO. 7754-GA-1

KEEP OUT OF REACH OF CHILDREN
CAUTION
STATEMENT OF PRACTICAL TREATMENT

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

See Side Panel For Additional Precautionary Statements

NET CONTENT'S 6oz.

PRECAUTIONARY STATEMENT
Hazards To Humans & Domestic Animals

CAUTION

Harmful if inhaled. Avoid breathing vapor or spray mist. Remove contaminated clothing and wash before reuse.

Use in food processing plants should be confined to times periods when the plant is not in operation. Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using.

For use in Apartments, Attics, Basements, Batts, Box Cars, Cabins, Camps, Closed Rooms, Day Camps, Garages, Homes, Horse Stables, Household Storage Areas, Kennels, Pet Sleeping Areas, Rooms, Schools, Ship Cabins, Theaters, Trucks, Warehouses, and non-food areas of Greenhouses, Hospitals, Hotels, Industrial Plants, Lathouses, Motels, Preschools, Schools, Seedhouses, Workrooms.

Environmental Hazards

This product is toxic to fish and other aquatic organisms. Do not contaminate water by disposal of waste.

Physical Or Chemical Hazards

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Do not place on stove or radiator. Exposure to temperatures above 130°F may cause bursting. Do not use this unit in less than 100 cubic feet.

IMPORTANT! To avoid **FLAMMABILITY HAZARD**, use care as follows.

- † Only one can per room.
- † Do not place in cabinet or under counter or table.
- † Shut off electrical equipment.
- † Place can at least 6 feet from pilot light.

DIRECTIONS FOR USE

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

One 6 ounce aerosol can treats up to 6,000 cubic feet of unobstructed area (a room 30' x 25' with an 8 foot ceiling).

For Fleas and Ticks, use one 6 ounce can for every 1,500 cubic feet of room space.

STORAGE & DISPOSAL

Storage: Store in a cool dry place inaccessible to children and pets and away from heat, sparks or open flames.
Disposal: Replace cap, wrap container in several layers of newspaper and dispose of in trash. Do not puncture or incinerate.

HOW TO USE:

Step 1: PREPARATION

Open cupboards, cabinets, trunks, and doors to area to be treated to allow maximum bill in all areas where insects can hide and breed. Close outside doors and windows and shut off fans and air conditioning to maximize killing power of fog. Remove guns, tanks, and tightly cover or remove fish bowls and aquariums before spraying. Cover wood floors and wood furniture in the immediate area surrounding the fogger (Newspaper may be used). Remove or cover exposed foods, dishes, utensils or food handling equipment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. Shut off electrical appliances. Do not place activated fogger in a cabinet or under a counter or table.

Step 2: ACTIVATION OF FOGGER

SHAKE WELL JUST BEFORE USING. Place a section of newspaper on floor in center of room to be treated. **NOTE:** Do NOT place fogger on water-stainable surface. Do not place can within 6 feet of pilot light. Tilt can opening away from face and depress tab firmly with thumb until it clicks in locked position. Aiming spray away from face, set fogger on newspaper, leave room and close door. After activation, leave room or home at once. Keep can closed for 2 hours (30 minutes for flying insects) before airing out. Open all doors and windows and allow to air for 30 minutes. Repeat spraying in two weeks or when necessary.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

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