

PM 13

Reg # 432-813

1995



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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

Number:
432-813

Date of Issuance:

NOTICE OF PESTICIDE:
[X] Registration
[ ] Reregistration

(under FIFRA, as amended)

Term of Issuance:
Conditional

Name of Pesticide Product:
Permanone Total
Release Aerosol

Name and Address of Registrant (include ZIP Code):

AgrEvo Enviromental Health
95 Chestnut Ridge Road
Montvale, NJ 07645

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.

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.

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 following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. ". 432-813

Signature of Approving Official:

Date:

EPA Form 8570-6

CONCURRENCES

Table with 7 columns and 3 rows (SYMBOL, SURNAME, DATE). Handwritten entries: SYMBOL: H7505C, SURNAME: A. J., DATE: PD/20/95

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b. In accordance with 40 CFR 158.175b, the lower certified limit for the active ingredient should be 0.45% and not 0.50%. You should explain why LCL is greater than the standard certified limits calculated on the basis of table as described in 40 CFR 158.175b.

c. Under DIRECTIONS FOR USE change "Federal Law" to "Federal law".

d. Delete the second sentence under Enviromental Hazards and replace with the following: "do not apply directly to water.".

e. On the side panel under Step 1 delete the last two sentences i.e. " Do not place activator fogger xxx etc. and Do not use fogger in an area xxx etc.".

3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Enclosure

**PERMANONE®**  
**TOTAL RELEASE AEROSOL**

ACCEPTED  
with COMMENTS  
to EPA Letter Dated

OCT 26 1983  
432-813

- \* CONTAINS 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, DUST MITES, EARWIGS, FIREBRATS, FLEAS (ADULTS AND LARVAE), FLIES, FRUIT FLIES, GNATS, GRASS-HOPPERS, HORNETS, HOUSE FLIES, MIDGES, MILLIPEDES, MOLE CRICKETS, MOSQUITOES, PALMETTO BUGS, PILLBUGS, RICE WEEVILS, SAWTOOTHED GRAIN BEETLES, SCORPIONS, SILVERFISH, SMALL FLYING MOTHS, SOWBUGS, SPIDERS, STABLE FLIES (DOG FLIES), TICKS (INCLUDING THOSE WHICH MAY CAUSE LYME DISEASE), WASPS, WATERBUGS AND YELLOW JACKETS

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans & Domestic Animals**

**CAUTION**

Harmful if swallowed. May be absorbed through skin. Avoid inhalation of vapor or spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling and before smoking or eating. Avoid contamination of feed and foodstuffs. Remove pets and birds and cover fish aquariums before spraying. Vacate room after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

For use in Apartments, Attics, Boats, Cabins, Campers, Closed Barns, Day Camps, Garages, Homes, Horse Stables, Household Storage Areas, Kennels, Pet Sleeping Areas, Poultry Houses, Rooms, Greenhouses, Enclosed Porches, Ship cabins, Lathouses, Seed Houses, Tents, Washrooms, and the non-food/feed areas of schools, Theaters, Trucks, Warehouses, Boxcars, Hospitals, Hotels, Industrial Plants, Motels, and Preschools

**Environmental Hazards**

This product is toxic to fish. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

**Physical or Chemical Hazards**

Contents under pressure. Do not puncture 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 an area less than 100 cubic feet.

**IMPORTANT!** To avoid FLAMMABILITY HAZARD, use can as follows:

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

**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. Commercial food/feed areas where the product cannot be used include areas for receiving, serving, storage, (dry, cold, frozen, raw), packaging (cleaning, slicing,

**ACTIVE INGREDIENT:**

\*Permethrin ..... 0.50%

**INERT INGREDIENTS:** ..... 99.50%  
100.00%

\*(3-Phenoxyphenyl)methyl (+/-) cis/trans 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate  
(Cis/Trans ratio: Min. 35% (+/-) cis and max. 65% (+/-) trans )  
PERMANONE - Registered Trademark of AgrEvo Environmental Health, Inc.

EPA REG. NO. 432-IRG

EPA EST. NO.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

**IF INHALED:** Remove affected person to fresh air. Apply artificial respiration if indicated.

**IF IN EYES:** Flush with plenty of water. Contact a physician if irritation persists.

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

**See Side Panel For Additional  
Precautionary Statements**

**NET CONTENTS:**

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cooking, grinding), edible waste storage, enclosed processing systems (mills, dairies, edible oils, syrups).

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.

**AgrEvo Environmental Health**  
95 Chestnut Ridge Road  
Montvale, New Jersey 07645

#### **STORAGE AND DISPOSAL**

**Storage:** Store in a cool, dry area inaccessible to children and pets and away from heat, sparks or open flame.

**Disposal:** Replace cap, wrap container in several layers of newspaper and discard in trash. Do not incinerate or puncture.

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

One 12 ounce aerosol can treats up to 12,000 cubic feet of unobstructed area (a room 50' x 30' with an 8 foot ceiling)

#### **HOW TO USE:**

##### **Step 1: PREPARATION**

Open cupboards, cabinets, trunks, and doors to area to be treated to allow maximum kill 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 poultry before treating poultry houses. Remove pets, birds, and tightly cover or remove fish bowls and aquariums before spraying. Cover waxed wood floors and waxed furniture in the immediate area surrounding the fogger. (Newspapers 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 all electrical appliances. Do not place activated fogger in a cabinet or under a counter or table. Do not use fogger in an area less than 100 cubic feet.

##### **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 lights. Tilt can opening away from face, set fogger on newspaper, leave room and close door. After activation, leave room or house at once. Keep area 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.

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