

PM-13

Reg # 69421-50  
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

126

31/548572.8  
11/6**NOVEMBER 17, 1995**

Ms. H. Marla Biss  
 Reckitt & Colman Inc.  
 1655 Valley Road  
 P.O. Box 943  
 Wayne, NJ 07474-0943

Subject: Amendment - Additional Pests and Updated Confidential  
 Statement of Formula  
 Black Flag Fogger IV  
 EPA Registration Number 475-286 → Transferred to 69421-50  
 Your Application Dated March 30, 1995

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

1. Change the first sentence of the Hazards to Humans and Domestic Animals to read: "Harmful if swallowed, inhaled, or absorbed through the skin."
2. Change "If Inhales" to read "If Inhaled" in the First Aid section.
3. Delete the statement, "It penetrates behind walls, under floors, xxx etc." Words or phrase implying that a product possesses unique characteristics because of its composition or method of application is not acceptable. It also conflicts with the statement that this product will treat up to 5,000 cubic feet of unobstructed area.
4. Replace "Use additional units for remote rooms or where free flow of mist is not assured" with "Use only one can per room. Do not place in cabinet or under counter or table."
5. To assist the user in calculating the area one can will treat replace the square foot unit (or in addition to this calculation) with the equivalent room size.

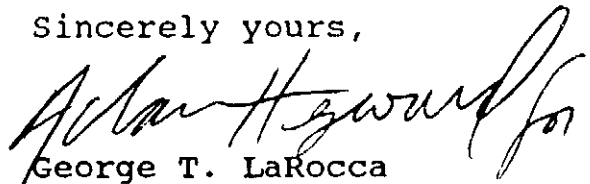
## CONCURRENCES

SYMBOL							
SURNAME							
DATE							

Submit two copies of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

The revised basic Confidential Statement of Formula (CSF) referred to above, submitted in connection with registration under Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A copy has been inserted in your file for the subject product.

Sincerely yours,



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

Enclosure

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MASTER LABEL #475-286

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(front panel)

**BLACK FLAG FOGGER IV**

Kills flies, cockroaches, fleas, saw-toothed grain beetles, ticks, confused flour beetles, rice weevils, small flying moths, pill bugs, crickets, ants, mosquitoes, silverfish, bed bugs, firebrats, yellow mealworms.

Also kills brown dog ticks, deer ticks and other Ixodid species that carry or may transmit Lyme disease.

For use in rooms, apartments, homes, attics, basements, campers, boats, household storage areas, garages, pet sleeping areas, cabins.

One unit treats up to 5,000 cubic feet.

**ACTIVE INGREDIENTS:**

Pyrethrins.....	<del>0.050%</del>	0.0525%
+N-octyl bicycloheptene dicarboximide.....	<del>0.400%</del>	0.42%
Permethrin [ <sup>*</sup> (3-Phenoxyphenyl)methyl ( <sup>±</sup> )		
cis-trans-3-(2,2-dichloroethenyl) 2,2-		
dimethylcyclopropanecarboxylate].....	<del>0.400%</del>	0.42%
Related reaction products.....	<del>0.035%</del>	0.037%
<b>INERT INGREDIENTS:</b> .....	<del>99.115%</del>	99.07%
<b>TOTAL:</b> .....		100.000%

+MGK 264, Insecticide Synergist

\*cis-trans isomer ratio: min. 35% (<sup>±</sup>) cis  
max. 65% (<sup>±</sup>) trans

KEEP OUT OF REACH OF CHILDREN  
CAUTION

See back panel for additional precautionary statements.

NET WT. ( ) OZ ( ) g

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.

ACCEPTED  
with comments  
in EPA Letter dated

The following information is provided for your information and is not intended to be used for any other purpose.

475-286-

transferred to  
69421-50

- pine scent(ed)
- spring fresh scent
- water based (formula)
- no unpleasant (residual) odor
- non-staining
- (leaves) no sticky mess
- (leaves) no (lingering) (insecticide) odor
- seeks out bugs where they hide
- kills on contact
- drives bugs from their hiding places
- kills ants, mosquitoes and Palmetto bugs
- one can treats up to 5,000 cubic feet (1,875 sq.ft) of unobstructed area.
- drives out roaches from their hiding places.
- penetrating fogging (flushing) action drives out bugs (roaches) and kills on contact.
- Black Flag Room Fogger IV killing fog penetrates to find bugs (roaches) where they hide and kills on contact. Its thorough and effective at killing bugs and quickly controls the bug problem. Simply set off the fogger (bomb) and leave. The Black Flag Fogger IV releases a killing fog that searches out and destroys bugs where they hide. It penetrates behind walls, under floors, and into furniture and carpeting. So, in just a few hours, your bug problem is under control.
- guaranteed to work or your money back.
- does not harm carpeting, drapes and upholstery.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** May be harmful if swallowed, inhaled, or absorbed through the skin. Avoid inhalation of vapors and contact with skin, eyes, or clothing. Wash contaminated skin promptly with soap and warm water. For eyes, flush with plenty of water. Get medical attention if irritation persists. Avoid contamination of food or feedstuffs.

Do not use in commercial food/feed processing, preparation, serving, or storage areas. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Cover exposed food. Remove pets, birds, and cover fish aquariums before spraying.

**FIRST AID**

If swallowed: Call a physician or Poison Control Center.

If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

If on skin or clothing: Remove contaminated clothing. Wash skin with soap and warm water. Get medical attention if irritation persists.

If inhales: Remove victim to fresh air and call a physician if effects occur.

**FOR MEDICAL EMERGENCY CALL 800-338-6167**

**PHYSICAL OR CHEMICAL HAZARDS**

**Flammable.** 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.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal. Storage: Store in a cool, dry area away from heat or open flame. Disposal: This container may be recycled in the few but growing number of communities where (steel) aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label. (DO NOT PUNCTURE!) If recycling is not available, wrap the container and discard in the trash.

**DIRECTION FOR USE**

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

SHAKE WELL BEFORE USE. KEEP CONTAINER UPRIGHT.

This product will kill cockroaches, houseflies, confused flour beetles, saw-toothed grain beetles, rice weevils, small flying moths, fleas, ticks, pill bugs, crickets.

1) Cover or remove exposed food, dishes, and food-handling equipment. Open cabinets and doors to area to be treated. Shut off fans and air conditioners. Put out all flames and pilot lights. Close doors and windows. Point valve opening away from face and eyes when releasing. Use one unit for each 5,000 cubic feet of unobstructed area. Use additional units for remote rooms or where free flow of mist is not assured. Do not remain in the area during treatment and ventilate thoroughly before re-entry.

2) TO OPERATE VALVE: To lock valve in open position for automatic discharge, press the valve button all the way down, hooking the catch.

3) Then place fogger on stand or table in the center of the room with valve locked open, placing several layers of newspaper or pad under fogger.

4) Leave the building at once and keep building closed for four hours before airing out. Open all doors and windows and allow to air for 30 minutes. Repeat spraying in two weeks or when necessary.

TO KILLS TICKS AND FLEAS: Destroy pet's old bedding and replace. Use product as above. Treat dogs and cats with a registered tick and flea control product prior to re-entry.

Distributed by  
Reckitt & Colman Household Products  
A Division of Reckitt & Colman Inc.  
Made in U.S.A.  
EPA Reg. No. 475-286  
EPA Est. No. 475-GA-1, 54487-GA-1  
See code on can.