

MAR 14 1994

~~315453627~~
17/6

Ms. Marla Biss
Reckitt & Colman Household Products
1655 Valley Road
Wayne, NJ 07474

Dear Ms. Biss:

Subject: Amendment-Label & Confidential Statement of Formula (CSF)
Chemical Identity of Unamine "O" &
Addition of Three Alternate "Potpourri" Fragrances
Black Flag Ant & Roach Killer - Formula B
EPA Registration No. 475-329
Your Submissions dated November 9, 1993 & January 17, 1994

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

1. In regards to your label please revise your ingredient statement as follows:

* Piperonyl Butoxide Tech.....0.588%

In the foot note state:

* Equivalent to 0.470 % of Butyl carbityl-6-propyl-piperonyl ether and 0.118 % related compounds.

2. Delete reference to VOC on the label. The only statement allowed regarding Clean Air Act is stipulated in PR Notice 98-B.

Unamine "O" has been reviewed and found to be acceptable for use in pesticide formulations and the information has been placed in the supplier's master file. The alternate (CSF) dated January 17, 1994 is acceptable and the information has been inserted in the file for the subject product.

CONCURRENCES

SYMBOL	SURNAME	DATE					
	MDATS						

3
67
3

BLACK FLAG® ANT AND ROACH KILLER
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray. Wash thoroughly with soap and water after handling. Harmful if swallowed. Cover or remove exposed foods. Avoid contamination of cooking utensils and food processing surfaces. Remove pots, fish bowls and bird cages from rooms being sprayed. Do not spray on humans or pets. For spot application only. Do not use as a space spray.

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Wash with plenty of soap and water. Get medical attention. **IF SWALLOWED:** Call a physician or Poison Control Center immediately. **DO NOT INDUCE VOMITING.** Vomiting may cause aspiration pneumonia. For Medical Emergency Call: 800-338-6167

PHYSICAL AND CHEMICAL HAZARDS

FLAMMABLE. CONTENTS UNDER PRESSURE/Do not puncture or incinerate container. Exposure to temperature above 130°F may cause bursting. Avoid excessive wetting of plastic, vinyl or asphalt tile floor surfaces.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Do not store near heat or open flame. Store in a cool area away from children. **DISPOSAL:** Do not reuse empty container. Wrap and place in trash. Do not puncture or incinerate.

FOR HOUSEHOLD USE ONLY: Important: Use only as a surface spray. Hold can in an upright position to spray. **SHAKE WELL BEFORE EACH USE.** Direct spray away from face. Hold can two feet from surface. Spray at a rate of 1 foot per second unless directed otherwise. For long lasting residual action (up to 12 weeks), leave spray residue undisturbed. Repeat applications as needed.

	ROACHES, PALLETTS BIRDS, WINDTUNES, CRICKETS, CENTIPEDES, SILVERFISH, FURNITURE, SCORPIONS, SPIDERS	Spray directly on insects (spiders) when possible. Thoroughly spray cracks, crevices, baseboards, underwood slats, tables, wooden shelves, appliances, stoves, refrigerators, around joints of walls, around garbage containers and other places where pests are observed or suspected.
	ANTS, CLEVER BEES, SPONGES, TARDIGRADES	Thoroughly treat floors, outside baseboards and porches. Spray directly on ant hills and extending into outdoors.
	FLIES, MOSQUITOES, GNATS, WASPS, PAPER BEES & WASP BARRIERS	Spray directly on insects whenever possible. Also treat screens, walls, door and window frames, and other surface surfaces where insects are observed. To best control swarms of paper and other flying insects: Apply a coat spray after dark when all insects have returned to their nests.
	SPIDER EGG TICS	Remove and discard infested pet bedding. Thoroughly spray cracks, crevices and areas where pets normally rest. DO NOT spray pets directly. Allow treated areas to completely dry before replacing pet bedding or permitting use by animals. Treat outside porches, steps and cats with registered tick or flea control products prior to re-entry.

Please write questions or comments to:
BOYLE-MIDWAY
HOUSEHOLD PRODUCTS, INC.
 A DIVISION OF RECKITT & COLMAN INC.
 WYCKE, NJ 07474-8845
 © 1991 Reckitt & Colman Inc.
 Made in U.S.A.
 EPA Reg. No. 475-329
 EPA Est. 475-6A-1



Keep away from heat, sparks and open flame.

Low VOC formula.
 New reduced VOC formula.
 Complies with California
 Clean Air Act Standards. **FORMULA B**

WATER BASED



KILLS ON CONTACT
KILLS FOR 3 MONTHS
LEAVES NO OILY FILM

ACTIVE INGREDIENTS:

4-tetra-chlorobenzene monocarbonylic acid ester of 6-2-allyl-4-hydroxy-3-methyl-2-cyclohexen-1-one	0.282%
Permethrin(3-phenoxyphenyl)methyl (±) cis trans-3-(2,2-dichloroethoxy)-2,2-dimethylcyclopropanecarboxylate	0.241%
Piperonyl Butoxide, Tech. (equivalent to 0.470% (butylcarbonyl) (6-propyl-piperonyl) ether and 0.118% related compound)	0.596%
INERT INGREDIENTS:	98.881%
TOTAL	100.000%

Contains Petroleum Distillates
KEEP OUT OF REACH OF CHILDREN
CAUTION

See back panel for additional precautionary statements.
NET WT 15 1/2 OZ (433g)
 with COMMENTS
 in EPA Letter Dated

0 62338-09513 4

SIZE 2 1/2 x 7 1/3

MAR 14 1994



Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 475-329

BEST AVAILABLE COPY

Note: Please indicate which CSFs for the alternate formulations are still active. To avoid confusion each alternate formulation should be assigned a number, i.e., Alternate #1, #2, etc.

Sincerely yours,

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

Enclosure:

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 14 1994

~~315153677~~
17/6

Ms. Marla Biss
Reckitt & Colman Household Products
1655 Valley Road
Wayne, NJ 07474

Dear Ms. Biss:

Subject: Amendment-Label & Confidential Statement of Formula (CSF)
Chemical Identity of Unamine "O" &
Addition of Three Alternate "Potpourri" Fragrances
Black Flag Ant & Roach Killer - Formula B
EPA Registration No. 475-329
Your Submissions dated November 9, 1993 & January 17, 1994

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1. In regards to your label please revise your ingredient statement as follows:

* Piperonyl Butoxide Tech.....0.588%

In the foot note state:

* Equivalent to 0.470 % of Butyl carbityl-6-propyl-piperonyl ether and 0.118 % related compounds.

2. Delete reference to VOC on the label. The only statement allowed regarding Clean Air Act is stipulated in PR Notice 90-8.

Unamine "O" has been reviewed and found to be acceptable for use in pesticide formulations and the information has been placed in the supplier's master file. The alternate (CSF) dated January 17, 1994 is acceptable and the information has been inserted in the file for the subject product.

CONCURRENCES

CONCURRENCES							
SYMBOL							
SURNAME	MOATS						
DATE							

Note: Please indicate which CSFs for the alternate formulations are still active. To avoid confusion each alternate formulation should be assigned a number, i.e., Alternate #1, #2, etc.

Sincerely yours,

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

Enclosure:

BLACK FLAG® ANT AND ROACH KILLER
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray. Wash thoroughly with soap and water after handling. Harmful if swallowed. Cover or remove exposed foods. Avoid contamination of cooking utensils and food processing surfaces. Remove pets, fish bowls and bird cages from rooms being sprayed. Do not spray on humans or pets. For spot application only. Do not use as a space spray.

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Wash with plenty of soap and water. Get medical attention. **IF SWALLOWED:** Call a physician or Poison Control Center immediately. **DO NOT INDUCE VOMITING.** Vomiting may cause aspiration pneumonia. For Medical Emergency Call: 800-338-6167

PHYSICAL AND CHEMICAL HAZARDS

FLAMMABLE. CONTENTS UNDER PRESSURE/Do not puncture or incinerate container. Exposure to temperature above 130°F may cause bursting. Avoid excessive wetting of plastic, vinyl or asphalt tile floor surfaces.

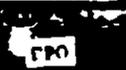
DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Do not store near heat or open flame. Store in a cool area away from children. **DISPOSAL:** Do not reuse empty container. Wrap and place in trash. Do not puncture or incinerate.

FOR HOUSEHOLD USE ONLY: Important: Use only as a surface spray. Hold can in an upright position to spray. SHAKE WELL BEFORE EACH USE. Direct spray away from face. Hold can two feet from surfaces. Spray at a rate of 1 foot per second unless directed otherwise. For long lasting residual action (up to 12 weeks), leave spray residue undisturbed. Repeat applications as needed.

	ROACHES, FLEETINGS, CRACKS, CONCRETE, CEMENT, SILVERPENS, PROSPERS, SCORPIONS, SPIDERS	Spray directly on insects (whenever possible). Thoroughly spray cracks, crevices, baseboards, underneath chairs, tables, kitchen chairs, appliances, etc., refrigerators, around points of entry, around garbage containers and other places where pests are observed or suspected.
	ANTS, CLOVER BEETLES, SPIDERS, FLEAS	Thoroughly treat cracks, outside baseboards and porches. Spray directly on ant hills and marching into buildings.
	FLEAS, MOSQUITOES, GRASSHOPPERS, PAPER BEET & GRAY BARKER WORMS	Spray directly on insects whenever possible. Also treat screens, walls, door and window frames, and other exterior surfaces where insects are observed. In treat outdoor nests of paper and other insects: Apply a wet spray after dark when all insects have returned to their nests.
	SPIDERS AND EGGS	Remove and discard infested pet bedding. Thoroughly spray cracks, crevices and areas where pets normally rest. All pet bedding should be thoroughly dry before replacing new bedding or permitting use by animals. Treat outside porches, dogs and cats with registered flea or flea control products prior to re-entry.

Please write questions or comments to:
POYLE-MIDWAY
OLD PRODUCTS, INC.
 A DIVISION OF REICHT & COLMAN INC.
 WAYNE, NJ 07474-0845
 © 1991 Reicht & Colman Inc.
 Made in U.S.A.
 EPA Reg. No. 475-320
 EPA Est. 475-0A-1



Keep away from heat, sparks and open flame.

Low VOC formula.
 New reduced VOC formula.
 Complies with California
 Clean Air Act Standards. **FORMULA B**

ANT & ROACH KILLER

WATER BASED

BEST AV



KILLS ON CONTACT
KILLS FOR 3 MONTHS
LEAVES NO OILY FILM

ACTIVE INGREDIENTS:

6-benz-chrysothranon monocarboxylic acid ester of 6-2-ethyl-4-hydroxy-3-methyl-2-cyclohexen-1-one	0.262%
Permethrin(3-phenoxyphenyl)methyl (±) isomer 3-(2,2-dichloro-1-hydroxy-2,2-dimethylcyclopropanecarboxylic acid)	0.241%
Piperonyl Butoxide, Tech. (equivalent to 0.470% (butylcarbamyl) (8-propyl-piperonyl) ether and C.118% related compounds)	0.546%
INERT INGREDIENTS:	98.951%
TOTAL	100.000%

Contains Pteroisium Distillate
KEEP OUT OF REACH OF CHILDREN!
CAUTION
 See back panel for additional precautionary statements.

ACQUANT 15 1/2 OZ (435g)
 with CAUTION
 in EPA Letter Dated