

PM 17 59-224 1/1/2

JAN 21 1991

5385020

Mr. Donald A. Buss
Coopers Animal Health, Inc.
1201 Douglas Avenue
Kansas City, KS 66103-1438

Dear Mr. Buss:

Subject: Revised Label, Formula, Valve and
Button Specifications
Expar Plus Fogger
EPA Registration No. 59-224
Your Submission Dated July 17, 1990

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

It is understood that the formula statements and product specifications dated July 7, 1990 replace previously accepted statements under this registration.

Sincerely yours,

PHM
Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

50566:I:A-4:Schroeder:C.Disk:KENCO:12/24/90:DD:JH:DD

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

ATTACHMENT C

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.

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59-224

FOR USE ONLY WHEN BUILDING HAS BEEN VACATED BY HUMAN BEINGS AND PETS.

Expar Plus Fogger kills fleas, ticks, cockroaches and other pests hidden in carpets, floor cracks and pets' bedding. Expar Plus also breaks the flea life cycle by preventing development into adults, effectively protecting your home from reinfestation. Expar Plus contains an effective combination of ingredients that kills exposed pests immediately and keeps on protecting for 24 weeks. Impass Insect Growth Regulator kills flea eggs and prevents preadult fleas from developing into the adult biting stage.

**PRECAUTION STATEMENTS
HAZARDS TO HUMAN
AND DOMESTIC ANIMALS
CAUTION**

Harmful if absorbed through the skin. Causes moderate eye injury. Avoid contact with skin, eyes or clothing. Avoid breathing vapors or spray mist. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT

If On Skin: Wash with plenty of soap and water. Get medical attention.
If In Eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. Do not add directly to water. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

STORAGE AND DISPOSAL

Storage: Store in cool, dry place away from heat or open flame.

Pesticide Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

Container Disposal: Discard container in trash. Do not incinerate or puncture.

**Expar Plus Fogger
with Impass™
Insect Growth Regulator**

- Kills adult and preadult fleas, including flea eggs.
- Prevents fleas from developing into the biting adult stage.
- One treatment kills preadult fleas for 24 weeks.
- Also kills exposed cockroaches, ticks, ants, flies, mosquitoes and spiders.

Active Ingredients

Fenoxycarb ethyl (2-(4-phenoxyphenoxy)ethyl) carbamate	0.60%
Permethrin (3-phenoxyphenyl)methyl (±)-cis, trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate*	0.60%
Pyrethrins	0.02%
Piperonyl butoxide, technical**	0.05%
N-octyl bicycloheptane dicarboximide	0.08%
Inert Ingredients	98.65%
	100.00%

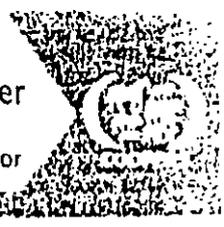
*cis/trans ratio: Max 55% (±) cis and min 45% (±) trans
**Equivalent to 0.04% (butylcarbyl) (6-propylpiperonyl) ether and 0.01% related compounds.

**KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR
ADDITIONAL PRECAUTION STATEMENTS**

EPA Reg. No. 59-224 EPA Est. No. 493-MO-1

Net contents 10 oz a-zip.

Manufactured for
Coopers Animal Health Inc.
Kansas City, KS 66103-1438 U.S.A.
53 000200



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

READ ALL DIRECTIONS BEFORE USE.

For use in homes, apartments, garages, pet's rooms, etc. For most effective results, the dwelling should be treated for each 10,000 cu. ft. of unobstructed area. Use in remote rooms or where mist is not assured. Do not use on electrical equipment of shock hazard.

Preparation: Close exterior doors. Shut off fans and open interior doors. Call areas to be treated. Pull except pilot lights. Remove but leave pet's bedding, fish tanks and bowls and plastic items such as shoe boxes or eyeglasses. Leave upholstered furniture. It will not harm furniture.

Cover exposed foods, cleaning equipment.
To start fogging: Max. steps have been completed. The center of the space should not be placed with light. Place fogger on a table or stool with newspaper covering the can. Hold the can with the top away from the room. Aim directly at furniture actuator to kick into start fogging action. Position on the right position onto the treated area at once. **AREA FOR TWO HOURS:** open doors and windows. Turn off fans and 30 minutes. All food should be thoroughly cleaned. To protect pets from other Coopers products, dogs and cats.

NOTICE OF COOPERS ANIMAL HEALTH
NO WARRANTY OF FITNESS FOR ANY PURPOSE, OR OTHER IMPLICIT CONCERN OR ITS USES WHICH THE USE OF THE NORMAL CONDITION OF THE STATEMENTS M...