

MAY 06 1991

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

Dear Mr. Buss:

Subject: Expar Plus Fogger
EPA Registration No. 59-224
Your Letter Dated March 15, 1991

The labeling submitted in connection with registration under the
Federal Insecticide, Fungicide, and Rodenticide Act is acceptable and a
stamped copy is enclosed for your records.

Sincerely yours,



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

Enclosure

BEST AVAILABLE COPY

57727:I:Tavano:L17-7:KEVRIC:4/23/91:5/19/91:EK:WO:CL

CONCURRENCES

SYMBOL	H7505C							
SURNAME	Tavano							
DATE	4/29/91							

ACCEPTED

in EPA Label Data

May 10

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for registration of this product.

59-224

FINAL PRINTED LABEL

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

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

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-dichloroethyl)-2,2-dimethyl-cyclopropanecarboxylate*	0.60%
Pyrethrins	0.02%
Piperonyl butoxide, technical** ...	0.05%
N-octyl bicycloheptane dicarbodiimide	0.08%
Inert ingredients	98.65%
	100.00%

*cis/trans ratio: Min 55% (±) cis and min 45% (±) trans

**Equivalent to 0.04% (butylcarbitol) (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. 499-MO-1

Net contents 10 oz avdp.

Manufactured for
Coopers Animal Health Inc.
1201 Douglas Avenue
Kansas City, KS 66103-1438 U.S.A.
53 000200 0

DIRECTIONS FOR USE

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

READ ALL DIRECTIONS COMPLETELY BEFORE USE.

For use in homes, apartments, attics, basements, garages, pets' sleeping areas, kennels, etc. For most effective results, entire dwelling should be treated. Use one fogger for each 10,000 cu. ft. (or 1,250 sq. ft.) of unobstructed area. Use additional units for remote rooms or where the free flow of mist is not assured. Do not use this product in or on electrical equipment due to possibility of shock hazard.

Preparation: Close exterior doors and windows. Shut off fans and air conditioners. Open interior doors, cabinets and closets of areas to be treated. Put out all open flames except pilot lights. Remove pets and birds but leave pets' bedding. Cover or remove fish tanks and bowls. Remove or cover plastic items such as stereo covers, notion boxes or eyeglasses. Leave rugs, drapes and upholstered furniture in place. This product will not harm furniture when used as directed.

Cover exposed foods, dishes and food handling equipment.

To start fogging: Make sure all preparation steps have been completed. Locate fogger in the center of the space to be treated. Fogger should not be placed within six feet of a pilot light. Place fogger on a raised platform, such as a table or stool with several layers of newspaper covering the area directly under the can. Hold the can at arm's length, pointing the top away from face and eyes. Do not aim directly at furniture. Press down the actuator to lock into position—this will start fogging action. Replace fogger in upright position onto newspapers and leave the treated area at once. DO NOT RE-ENTER AREA FOR TWO HOURS. After two hours, open doors and windows, turn on air conditioners and fans and let area ventilate for 30 minutes. All food processing surfaces should be thoroughly cleaned before using.

To protect pets from fleas and ticks, use other Coopers products for pest control on dogs and cats.

NOTICE OF WARRANTY

COOPERS ANIMAL HEALTH INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS MADE ON THIS LABEL.

BEST AVAILABLE COPY