


PM 13 67505-1
 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460	EPA Reg. Number: 67505-1	Date of Issuance: APR 10
	NOTICE OF PESTICIDE: <u> X </u> Registration <u> </u> Reregistration	Term of Issuance: Conditional	
	(under FIFRA, as amended)	Name of Pesticide Product: Ecto 0.5% Permethrin Insecticide Spray	
Name and Address of Registrant (include ZIP Code): Ecto Development Corporation 1229 N. Jesse James Road Excelsior Springs, MO 64024			
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. In any correspondence on this product always refer to the above EPA registration number.			
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. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. 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 labeling changes listed below before you release the product for shipment: a. Add the phrase "EPA Registration No. 67505-1"			
Signature of Approving Official:		Date:	

EPA Form 8570-6

CONCURRENCES

SYMBOL	SURNAME	DATE						
H/7505C	10	3/23/95						

b. The precautionary statement must be revised to include the following statement "Harmful if absorbed through skin. Avoid contact with skin, eyes ~~or clothing~~ Wash thoroughly with soap and water after handling."

c. Delete the last sentence concerning use by children. The label bears the warning, "Keep out of Reach of Children."

d. Under Statement of Practical Treatment replace the If on skin section with "Wash with plenty of soap and water. Get medical attention if irritation persists."

e. Revise the first sentence under "Shake Well Before Use" to read "Do not apply to clothing while it is being worn."

f. The warrantee statement appears twice on the labeling.

3. Submit three (3) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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

Enclosures

BEST COPY AVAILABLE

3076

BASE PRODUCT NAME: ECTO 0.5% PERMETHRIN INSECTICIDE SPRAY
COMPANY#-EPA FILE SYMBOL: 67505-X
DATE: 09/14/94
ITEM: PRODUCT LABEL
COMMENTS: DRAFT LABEL FOR SUBMISSION TO EPA

DRAFT LABEL
Front Panel

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ECTO 0.5% PERMETHRIN INSECTICIDE SPRAY

- ° FOR CLOTHING
- ° REPELS AND KILLS MOSQUITOES, TICKS AND MITES.
- ° REPELS AND KILLS TICKS WHICH MAY CARRY LYME DISEASE AND ROCKY MOUNTAIN SPOTTED FEVER
- ° PROVIDES LONG-LASTING PROTECTION - 1 TREATMENT LASTS 2 WEEKS!
- ° CLOTHING TREATMENT ONLY - DO NOT APPLY TO SKIN

Active Ingredients

*Permethrin:

(3-phenoxyphenyl)methyl(+)-cis,trans-3-(2,2-dichloro-ethenyl)-2,2-dimethylcyclopropanecarboxylate 0.5%

Inert Ingredients..... 99.5%
TOTAL 100.0% wt./wt.

* cis/trans ratio: Min 35% (+) cis and max 65% (+) trans

KEEP OUT OF THE REACH OF CHILDREN
CAUTION
SEE BACK PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

Net Contents: 8 OUNCES (170 GRAMS)
EPA Reg. No.: 67505-X

EPA Est. No.:

Manufactured For
Ecto Development Corporation
1229 N. Jesse James Road
Excelsior Springs, MO 64024

(lot number statements as needed)
Mfg. & Printed in U.S.A. (label revision number) (product number)

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September 14, 1994
ELBL004A.DOC-1

ACCEPTED
with COMMENTS
in EPA Letter Dated

10 APR 1995

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

67505-1

40710

Draft Label
Side/Back Panel

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ECTO 0.5% PERMETHRIN INSECTICIDE SPRAY

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Avoid contact with face eyes or skin. Avoid breathing vapors or spray mist. Do not allow contact with treated surfaces until spray has dried. Wash thoroughly after handling and before eating or smoking. Do not allow spray to contact food, or water supplies. Do not allow use by small children without close adult supervision.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Get medical attention.

IF ON SKIN: Wash affected areas of skin with soap and water.

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

IF INHALED: Remove affected person to well ventilated area, If not already done. Apply artificial respiration if indicated.

PHYSICAL 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 burning.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

DIRECTION FOR USE

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

SHAKE WELL BEFORE USING

This product should not be applied to clothing while it is being worn. Under no circumstances should bare skin or clothing on the body be treated.

5076

Draft Label
Side/Back Panel

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ECTO 0.5% PERMETHRIN INSECTICIDE SPRAY

DIRECTIONS FOR USE (CONT'D)

GENERAL INSTRUCTIONS:

For protection against Ticks (including those which may carry Lyme disease), chiggers and mosquitoes, apply product as directed below. For further protection use in conjunction with an insect repellent registered for direct application to the skin and utilize the following primary preventive measures; Avoid areas where the pests are found, wear appropriate protective clothing (light-colored long-sleeve shirt and long pants tucked into socks) and inspect body daily for ticks. Pant cuffs should be worn inside the socks or footwear to ensure full protection against ticks and chiggers.

INITIAL TREATMENT INSTRUCTIONS:

1. Select a well-ventilated outdoor area protected from wind and lay out the clothing to be treated (as complete outfit; shirt, trousers and socks).
2. Hold can upright about 6 to 8 inches from surface of the clothing and spray with a slow sweeping motion to lightly moisten the surface of the fabric.
3. Continue spraying over entire outfit until a total treatment time of 60 seconds has elapsed and the outer surface of the fabric is moist enough to cause a slight color change or darkening. Pay special attention to socks, trouser cuffs and shirt cuffs.
4. Turn the clothing over and treat the other side as described in Steps 2 & 3.
5. Hang the treated clothing and allow to dry for at least 2 hours (4 hours under humid conditions) before wearing.
6. One can will treat two complete outfits. Do not exceed recommended spraying times.

RETREATMENT INSTRUCTIONS:

This product contains an active ingredient which actually binds to the fabric being treated, providing residual protection which lasts a minimum of two weeks, and holds up through several machine washings. DO NOT RETREAT CLOTHING MORE THAN ONCE EVERY TWO WEEKS. LAUNDRY CLOTHING AT LEAST ONCE BEFORE RETREATMENT. For retreatment follow instructions for initial treatment.

STORAGE AND DISPOSAL

Replace cap, wrap container in several layers of newspaper. Discard in trash. Do not incinerate or puncture.

608-6

Draft Label
Side/Back Panel

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ECTO 0.5% PERMETHRIN INSECTICIDE SPRAY

NOTICE OF WARRANTY

ECTO DEVELOPMENT CORPORATION 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.