UNITED STATES	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460	EPA Reg. Number: 67505-2	Date of Issuance: MARCH 6, 1997	
The Anal AROTECTION	NOTICE OF PESTICIDE: Registration Reregistration		Term of Issuance: Conditional	
(under FIFRA, as	amended}	Name of Pestici ECTO POUR CATTLE	-ON FOR	
ECTO Devel 1229 N. Je Excelsior	of Registrant (include ZIP Code): opment Corporation sse James Road Springs, Missouri 64024		5519692	
be submitted to a correspondence on	labeling differing in substance from that accepted is and accepted by the Registration Division prior to use a this product always refer to the above EPA registration information furnished by the registrant, the above name	e of the label in co tion number.	merce. In any	
Registration is : In order to prote cancel the regist with the registr exclusive use of	istered under the Federal Insecticide, Fungicide and I in no way to be construed as an endorsement or recomma ect health and the environment, the Administrator, on tration of a pesticide in accordance with the Act. Thation of a product under this Act is not to be constru- the name or to its use if it has been covered by other product is conditionally register	endation of this prov his motion, may at a he acceptance of any hed as giving the re- ers.	any time suspend or name in connection gistrant a right to	
1. S your produ registrant acceptable	3(c)(7)(A) provided that you: ubmit and/or cite all data requi ct under FIFRA sec. 3(c)(5) when s of similar products to submit responses required for reregist A section 4.	the Agency such data; a	requires all and submit	
2. M	ake the following label changes:		-	
	 a. Revise the EPA Registration Reg. No. 67505-2." b. Add the following statement ingredient statement: "Constillate." 	t immediatel	y below the	
	c. Revise the precautionary s	tatements to	read:	
	"Harmful if absorbed throu admonition against repeate necessary and may be delet	d skin conta		
George T. Product Ma	Hewanfor	Date: MARCH	6, 1997	

ij

)

- d. In the statement of practical treatment section, you may delete the statements pertaining to "If Swallowed; If In Eyes and If Inhaled. IV).
- e. Revise product labeling by adding other livestock, i.e. "ECTO Pour-On for Cattle and other Livestock"

3. Submit three copies of the revised final printed label for the record.

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

Sincerely yours,

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

Enclosure

BEST AVAILABLE COPY

BASE PRODUCT NAME: ECTO POUR-ON FOR CATTLE COMPANY #-EPA FILE SYMBOL: 67505-XXX DATE: 8/18/94 ITEM: PRODUCT LABEL COMMENTS: PREPARED DRAFT LABEL FOR SUBMISSION TO EPA

DRAFT LABEL Front Panel

ECTO POUR-ON FOR CATTLE

(Insecticide)

Controls lice and flies on beef cattle, lactating and non-lactating dairy cattle and calves when applied as a pour-on, mist spray or back rubber.

Controls keds on sheep and lambs when applied as a pour-on.

Controls flies on horses when applied as a wipe-on.

Active Ingredients

remetarin:			
(3-phenoxyphenyl) methyl (±)-cis, trans-3(2,2-dichloroethe	enyl) -2,2-dimethylcyc	lo-	
propanecarboxy late*			
Piperonyl Butoxide Technical **			
Inert Ingredients			
•	····		
·	TOTAL	100.0% wt./wt.	

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

** Equivalent to Min. 5.92% (butylcarbityl) (6-propylpiperonyl) ether and 1.48% related compounds.

KEEP OUT OF THE REACH OF CHILDREN CAUTION see back panel for additional precautionary statements

Net Contents: 500 mL

EPA Reg. No.: 67505-XXX

EPA Est. No.:

Underthe Federal Inse Fungocide, and Rodenticide Act ALL COL for the posticide under EPA Reg. ho.

ACCEPTED with COMMENTS

etter Dated

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)

Page I of 4 8/23/94 ELBL001A.DOC-1

BEST AVAILABLE COPY

DRAFT LABEL Side/Back Panel

ECTO POUR-ON FOR CATTLE

PRECAUTIONARY STATÉMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Remove contaminated clothing and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT

If in Eyes: Flush eyes with plenty of water. Call a Physician if irritation persists.

If on Skin: Wash with plenty of soap and water. Get medical attention.

If Swallowed: Call a physician or Poison Control Center. DO NOT INDUCE VOMITING UNLESS UNDER MEDICAL ATTENTION as vomiting may cause aspiration pneumonia.

If Inhaled: Remove victim to fresh air. Apply artificial respiration if necessary.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and other aquatic invertebrates. Do not add directly to water. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flames.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Storage: Keep container sealed when not in use. Do not store near food or feed.

Pesticide Disposal: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

BEST AVAILABLE COPY

Page 2 of 4 8/23/94 ELBL001A.DOC-2

DRAFT LABEL Side/Back Panel

ECTO POUR-ON FOR CATTLÉ

DIRECTIONS FOR USE

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

EXCEPT FOR BACK RUBBER / READY TO USE - No dilution necessary.

<u>.</u>

Apply to	Target Insects	Application Instructions	
Lactating and Non- Lactating Dairy Cattle, Beef Cattle and Calves	Lice, Horn Flies, Face Flies, Aids in control of Horse Flies, Stable Flies, House Flies, Mosquitoes and Black Flies, Controls horn flies up to 6 weeks after application.	Dosage: Apply 2 mL per 100 lbs. body wt. of animal, up to a maximum of 20 mL. for any one animal. Pour-On: Pour correct dose along back and down face. Ready-To-Use Spray: Use undiluted in a <u>mist sprayer</u> to apply correct dose. Apply directly to neck, face, back, legs and ears. Back Rubber Use: Mix 64 mL. (2.1 oz.) per gallon of mineral oil. Keep rubbing device charged. Results improved by daily forced use.	
Sheep and Lambs	Sheep Keds and Lice.	Pour-on: Pour along back. Apply 1 mL. per 50 lbs. body wt. of animal, up to a maximum of 12 mL. for any one animal. For optimum control, all animals in the flock should be treated after shearing.	1497) 1
Horses and Foals	Stable Flies, Horn Flies, Face Flies, House Flies, Eye Gnats and Ticks. Aids in control of Horse Flies, Mosquitoes and Black Flies.	Wipe On: Apply 8 mL to 16 mL as a wipe-on. Dampen an applicator mitt, cloth or toweling (Turkish) with ECTO Pour-On For Cattle. Rub over hair with special attention to the legs, shoulders, neck and facial areas where flies tend to congregate. Be especially careful not to get in horses eyes. Repeat treatment as needed. Ready to Use Spray: Use ECTO Pour-On For Cattle after riding or exercise. Use undiluted in a mist sprayer, applying 8 mL to 16 mL per animal. Apply product directly onto attached ticks. Repeat as needed.	
Premises - in and around Horse, Beef, Dairy, Swine, Sheep and Poultry Premises, Animal Hospital Pens and Kennels and foutside" Meat Processing Premises.	House Flies, Stable Flies, Face Flies, Gnats, Mosquitoes. Black Flies, Fleas, Little House Flies (Fannia spp). Aids in control of Cockroaches, Ants, Spiders, and Crickets.	Ready to Use Spot or Premise Spray: Use undiluted in a mist sprayer. Apply directly to surface to leave a residual insecticidal coating, paying particular attention to areas where insects crawl or alight. 500 mL will treat approximately 7,200 square feet.).287 <u>7</u> 7

Page 3 of 4 8/23/94 ELBL001A.DOC-3

٠.

)

)

BEST AVAILABLE COPY

DRAFT LABEL

Side/Back Panel

ECTO POUR-ON FOR CATTLE DIRECTIONS FOR USE (Cont'd)

For cattle and sheep, repeat treatment as needed, but not more than once every two weeks. For optimum lice control, two treatments at a 14-day interval are recommended.

Special Note: ECTO Pour-On For Cattle is not effective in controlling cattle grubs.

ECTO Pour-On For Cattle is an oil-base, ready-to-use product, that may leave an oily appearance on the hair coat of some animals.

ECTO Pour-On For Cattle should be used in an integrated pest management system which may involve repeat treatments and the use of other pest control practices.

NOTICE OF WARRANTY

ECTO DEVELOPMENT CORPORATION MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULARS 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.

Page 4 of 4 8/23/94 ELBL001A.DOC-4