

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460

EPA Reg. Number: 47000-150

Date of Issuance: DEC 2 0 2004

Term of Issuance: Conditional

Name of Pesticide Product:

CT Permethrin 1% Pour-On

NOTICE OF PESTICIDE:

x Registration Reregistration

(under FIFRA, as ammended)

Name and Addresss of Registrant (include ZiP Code):

Chem-Tecm, Ltd.

1479 West Pond Road Eagan, MN 55122

Note: Changes an labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registraturon 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 miormation furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticine, Functicide and Rodenticide Act.

Registration is x 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 might to exclusive use of the name or to its use if it has been covered by others.

This provided 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 und 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 you procinct under FIFRA section 4.
- You nave agreed to provide citations for efficacy data for public health pests within four 2. monums of registration.
- 3. Pleasse submit two (2) copies of your final printed label for before your release the product for shipment. 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 bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact BeWanda Alexander of my team at (703) 305-7460.

Signature	of	Approving	Official:
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George T. L. aRocca, Product Manager (13), IB/RD (7505C)

December 20,2004



ACCEPTED with COMMENTS in EPA Letter Dated

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

Editors Note: Text in Brackets [] indicates alternate or optional wording any or all of which may appear on the final labeling.

Ready-To-Use Pour-On Insecticide

[Kills Lice and Flies on Beef and Lactating Dairy Cattle, Keds on Sheep]

[Also for use in and around Horse, Beef Cattle, Dairy Cattle, Swine, Sheep and Poultry Premises]

[For Backrubber Use]

[1% Permethrin]

### **ACTIVE INGREDIENT:**

Permethrin\* 1.0%

OTHER INGREDIENTS\*\* 99.0%

TOTAL 100.0%

- \* (3-phenoxyphenyl)methyl (+/-) cis/trans 3-(2,2-dichloroethenyl)-2,2-diemethylcyclopropanecarboxylate (Cis/Trans ratio: Min. 35% (+/-) cis and max. 65% (+/-) trans.)
- \*\* Contains Petroleum Distillate

# CAUTION

FIRST AID						
IF SWALLOWED: • Call a poison control center or doctor immediately for treatment advice.						
	Do not give any liquid to the person.					
	Do not give anything by mouth to an unconscious person.					
	Do not induce vomiting unless told to do so by a poison control center or doctor.					
IF ON SKIN OR	Take off contaminated clothing.					
CLOTHING:	Rinse skin immediately with plenty of water for 15-20 minutes.					
	Call a poison control center or doctor for treatment advice.					
IF INHALED:	Move person to fresh air.					
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> </ul>					
	Call a poison control center or doctor for further treatment.					

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency information contact: National Pesticide Information Center at 1-800-858-7378 between 6:30 AM and 4:30 PM Pacific Time. After 4:30 call your poison control center.

### NOTE TO PHYSICIAN:

Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally.

### PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

### **ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to fish and other aquatic organisms. Do not add directly to water. Do not contaminate water by cleaning of equipment or disposal of washwaters. Apply this product only as specified on this label.

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

### **APPLICATION INSTRUCTIONS:**

Apply To:	Target Insects	Application Instructions	
Lactating & Non-Lactating Dairy Cattle, Beef Cattle & Calves	Lice, Horn Flies, Face Flies. Aids in control of Horse Flies, Stable Flies, Mosquitoes, Black Flies and Ticks.	Pour along back line and down face. Apply ½ fl. oz. per 100 lbs. body weight of animal up to a maximum of 5 fl. oz. (at any one application) for any one animal.  BACKRUBBER USE: Mix one pint per gallon #2 diesel or mineral oil. Keep rubbing device charged. Results improved by daily forced use.	
Sheep	Keds	Pour along back line over neck, shoulders and rump. Apply 1/4 fl. oz. per 50 lbs. body weight of animal, up to a maximum of 3 fl. oz. (at any one application) for any one animal.	
Premises – in and around Horse, Beef, Dairy, Swine, Sheep and Poultry Premises. Animal Hospital Pens and Kennels and Outside Meat Process Premises.	Horse Flies, Stable Flies, Face Flies, Gnats, Mosquitoes, Black Flies, Fleas, little House Flies, (Fannia spp.). Aids in control of Cockroaches, Ants, Spiders and Crickets.	For use as a ready-to-use spot spray 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. One gallon will treat approximately 7,300 square feet.	

Repeat treatment as needed, but not more than once every two weeks. For optimum insecticidal effectiveness against lice, a double treatment at 14 day intervals is recommended.

NOTE: This product is not effective for grub control on cattle.

### 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.

<u>PESTICIDE DISPOSAL</u>: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

<u>CONTAINER DISPOSAL</u>: 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.

<u>CONTAINERS ONE GALLON AND UNDER</u>: **If Empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### **NOTICE**

It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Chem-Tech, Ltd, the manufacturer or seller. To the fullest extent permitted by law Chem-Tech, Ltd, the manufacturer or seller shall not be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. Except as expressly provided herein, Chem-Tech, Ltd, the manufacturer or seller makes no warranties, guarantees, or representations of any kind, either express or implied, or by usage of trade, statutory or otherwise with regard to the product sold, including, but not limited to, merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. Buyer's or user's exclusive remedy, and Chem-Tech, Ltd's, the manufacturer's or seller's total liability, shall be for damages not exceeding the cost of the product.

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EPA Reg. No. 47000-150

EPA Est. No.

Manufactured by: Chem-Tech, Ltd. Des Moines, IA 50321