United States Environmental Protection Agency

Mr. H. R. McLane, Inc. Agent for CTX Cenol Corp. 7210 Red Road, Suite 206A Miami, FL 33143-5321

JUL - 1 2003

Subject:

Submission of an Amendment to revise labeling to conform to PR Notices 2001, 2001-

6, and other miscellaneous revisions.

Product Name: Chem-Tox Fogging Insecticide

Reg. No.:

45385-27

Date of Submission: April 3, 2003 OPP Identifier No.: 280486

Dear Mr. McLane;

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

1. Within the Environmental Hazards section, correct the typographical error from "ivashwaters" to "washwaters."

If you have any questions, you may contact Richard J. Gebken, at (703) 305-6701.

Sincerely,

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Marion Johnson Product Manager 10

Insecticide Branch

Registration Division (7505C)

Enclosure 045385-00027 \$000000.wpd

CONCURRENCES								
SYMBOL .	H7505C							
SURNAME >	RGEBKEN						<u> </u>	
DATE •	Jun 27, 2003							

EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through the skin. Avoid contact with skin eyes or clothing. Avoid breathing spray mist. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Remove pets and cover fish aquariums before spraying. Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is under way. After space spraying in meat packing plants, bakeries and other food processing plants, wash all equipment, benches, shelving, etc., where exposed food will be handled with an acceptable detergent followed by a potable water rinse. In the home, all food processing surfaces and utensils should be covered during treatment and thoroughly washed before use.

FIRST AID

<u>IF SWALLOWED</u> - Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF IN EYES - Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have this product container or label with you when calling a poison control center, or doctor, or when going for treatment. You may also call 1-800-858-7378 for emergency medical treatment advise.

NOTE TO PHYSICIAN: Contains petroleum distillate. Vomiting might cause aspiration pneumonia.

ENVIRONMENTAL HAZARDS

This formulation is highly toxic to fish. Do not apply directly to water. Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment ivashwaters.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame. Do not use this product in or on electrical equipment due to the possibility of shock hazard. This formulation is combustible.

WARRANTY STATEMENT

Our recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such, or the results to be obtained if not used in accordance with directions or established safe practices. The buyer must assume all responsibility for, including injury or damage, resulting from its misuse as such, or in combination with other materials.

CHEMotox

FOGGING INSECTICIDE

A SYNTHETIC PYRETHROID FOR KILLING THE FOLLOWING SMALL FLYING INSECTS AND CRAWLING INSECTS:

Houseflies, Mosquitoes, Gnats, Fruit Flies, Flying Moths-(millers), Wasps, Hornets, Yellow Jackets, Cockroaches, Ants, Crickets, Silverfish, Earwigs, Spiders, Grain Mites, Sowbugs, Centipedes and Millipedes:

KEEP OUT OF REACH OF CHILDREN CAUTION

See side panels for additional Precautionary Statements.

ACTIVE INGREDIENT:

Resmethrin- CAS [104-53-86-8] - - - 0.20% OTHER INGREDIENTS*: - - - - - 99.80%

Total 100.00%

*Contains Petroleum Distillate

EPA REG. NO. 45385-27 - EPA EST. NO. 56--OH-01

Net Contents: 1 Quart = 0.9464 Liter

1 Gallon = 3.785 Liters

Order Code 0-309



ACCEPTED

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In EPA Letter Dated:

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Under the Federal Insecticide, Function and Redenticide Act, as amended, for the perticide registered under EPA Reg. No. 479×5-27

DIRECTION FOR USE

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

<u>For use Outdoors:</u> In yards, patios, around swimming pools, and poultry houses.

For use indoors and outside premises: of Hotels, Motels, Homes, Commercial, Industrial, Office, institutional and Storage Buildings, Supermarkets, Restaurants, bottling plants, Canneries, Flour and Feed Mills, Bakeries, Boats, Ship Cabins, and Hospitals. IN HOSPITALS, PATIENTS SHOULD BE REMOVED. PRIOR TO TREATMENT. Before spraying in hospitals, remove all patients. After spraying, ventilate area for 2 hours before returning patients.

Also for use in buses, automobiles, trucks, boxcars, ship cargo holds, and in dog kennels and horse stables. IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.

Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using the product in these areas apply only when the facility is not in operation,

Before application, remove plants and animals from area to be treated. Cover or remove fish aquariums. Remove horses before spraying stables.

INDOORS

<u>Thermal Applications</u> - For use undiluted in propane, or gaspowered thermal-foggers and/or in such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol-size 0.1 to 1.0 micron range.

To kill houseflies, mosquitoes, gnats, fruit flies, flying moths (millers), remove or cover exposed food and food handling surfaces. Remove animals, fish and plants. Shut off ventilating systems, air ducts, air conditioning equipment, and close off room or area to be treated. Do not apply while food processing plant is occupied or, In operation. Extinguish all flames and pilot lights.

APPLY AS A DRY FOG AT THE RATE OF 1-1/3 fluid ounces, (39.5)

APPLY AS A DRY FOĞ AT THE RATE OF 1-1/3 fluid ounces, (39.5 ml), per 1.000 cubic feet of space, Direct nozzle of thermal applicator toward the upper corners of the room and along the ceiling. Close off rooms for at least one-half hour. Do not remain In treated areas. Thoroughly ventilate the area after treatment.

SPACE SPRAY:

To kill houseflies, mosquitoes, gnats, fruit flies; flying moths (millers), close off room or area to be treated. Shut off air-conditioner and ventilator systems. Seal all open vents. Remove animals (pets), plant life and evacuate the area to be treated.

Cover or remove fish aquariums. Apply undiluted as a very fine mist space spray through manually operated equipment or with other suitable powered applicators. Avoid staining by holding the spray nozzle at least five feet from objects. Direct the fine spray mist toward the upper corners of the room or the area.

Fill the area with a fine mist space spray at the rate of 5 fluid ounces, (148 ml), per 5,000 cubic feet. Leave room closed for one-half hour. Ventilate thoroughly before re-entry. Sweep up and destroy Insects.

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