JUL - 9 2009

### UNIT STATES ENVIRONMENTAL PROTECT AGENCY



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

PREVENTION, PESTICII
AND TOXIC SUBSTANCE

Jettye B. Austin ChemTreat, Inc. 4461 Cox Road Glen Allen, Va 23060

Subject:

**Chemical Treatment CT-202** 

EPA Registration No. 15300-11 Application Date: April 7, 2009 Receipt Date: April 13, 2009

Dear Ms. Austin:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted with conditions.

### **Proposed Amendment:**

Update label as PR Notice 2001-1

### Other Comment(s):

- 1. Revise your Precautionary Statement to read from most to least toxic route of exposure: "Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Harmful if inhaled. Avoid breathing vapor. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.
- 2. Revise your Directions For Use to be in agreement with PR Notice 2000-5 and FAD-1 as follows:
  - a. "Apply an initial slug addition of 2.53 to 6.33 fluid ounces of CHEMICAL TREATMENT CT-202 per 1000 gallons of water to provide a concentration of 20 to 50 parts per million....in the system. [delete "is recommended"] Repeat initial dosage until control is evident."
  - b. "When microbial control is evident subsequent slug additions of 0.63 to 6.33 fluid ounces of ..."
  - c. "...CHEMICAL TRETMENT CT-202 are [delete "should be"] employed every 2 to 5 days, or as needed. The frequency...'
  - d. "Slug additions are [delete "should be"] made in the sump of water cooling towers."
  - e. Prior to its use, systems *must* [delete "should"] be cleaned to remove bacterial slime and other deposits. Apply an initial... 1000 gallons of water. [delete "*is* recommended."]

	f.	1	5.54 fluid our	ces of CHEN	CANCUREAC	WENT CT-20	2 per 1000 c	allons of wate	er
SYMBOL		[4	lelete "should	"] are to be e	mployed eac	n 1 to 5 days.	or as neede	d."	
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EPA Form 1320-1A (1/90)

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### UNITED STATES ENVIRONMENTAL PROTECT

Future labeling amendments may be accomplished by submitting a copy of the electronic label. Refer to the following website for guidance on electronic submissions, including label:http://www.epa.gov/pesticides/regulating/registering/submissions/index.htm.

If you have any questions concerning electronic label submissions, please refer to the above-website-for-a-list-of-contact-personnel-for-more-information.

Enclosed is a copy of the stamped labeling.

### **General Comment:**

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6415 or by e-mail at <a href="mailto:lantz.tracy@epa.gov">lantz.tracy@epa.gov</a> or Stacey Grigsby by telephone at (703) 305-6440 or by e-mail at grigsby.stacey@epa.gov during the hours of 8:00am to 4:00pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely.

Tracy Lantz

(Acting) Product Manager (34) Regulatory Management Branch II Antimicrobials Division (7510P)

Enclosure: EPA stamped accepted labeling

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing vapors, dust, or spray mist. Avoid contact with skin, eyes, or

# **ENVIRONMENTAL HAZARDS**

systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Elimination System (NPDES) permit and the permitting by not discharge effluent containing this product to sewer This pesticide is toxic to fish. Do not discharge effluent estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge hority has been notified in writing prior to discharge. containing this product into lakes, streams, ponds, Water Board or Regional Office of the EPA.

# STORAGE & DISPOSAL

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

### STORAGE

Do not stack more than four drums high. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

## PESTICIDE DISPOSAL

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

and local authorities, by burning. If burned; stay, out of smoke.

METAL: Triple-rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or if allowed by state CONTAINER DISPOSAL CONTAINER DISPOSAL CONTAINER DISPOSAL CONTAINER Triple-rinse (or equivalent). Then offer for

recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

# CHEMICAL TREATMENT

ACTIVE INGREDIENT:

FOTAL.....100.0% (dimethyliminio) Ethylene Dichloride] ......24.0% Poly [oxyethylene (dimethyliminio) ethyleneTHIS PRODUCT CONTAINS 2.10 LB. OF ACTIVE INGREDIENT PER GALLON AND WEIGHS 8.77 LBS. PER GALLON.

## KEEP OUT OF REACH OF CHILDREN CAUTION

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

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

doctor immediately for treatment advice. Have person sip a glass of water, if able to swallow. Do not induce vomiting unless told to do so by the poison control center IF SWALLOWED: Call a poison control center or or doctor. Do not give anything by mouth to unconscious person.

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

contact 800-424-9300 for emergency medical treatment information CCEPTED

See Side Panels for Additional Precautions Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. You may also

Ashland, Virginia 23005 10040 Lickinghole Road ChemTreat, Inc. (804) 935-2000

### GENERAL CLASSIFICATION **DIRECTIONS FOR USE**

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

CT-202 per 1000 gallons of water to provide a algae, bacteria, and fungi in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. An initial slug addition of 2.53 to 6.33 fluid ounces of CHEMICAL TREATMENT concentration of 20 to 50 parts per million of CHEMICAL TREATMENT CT-202 is used to control CHEMICAL TREATMENT CT-202, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident.

upon the relative amount of bleedoff and the severity of Subsequent slug additions of 0.63 to 6.33 fluid ounces of CHEMICAL TREATMENT CT-202 per 1000 gallons TREATMENT CT-202) should be employed every 2 to 5 days, or as needed. The frequency of addition depends the microbiological problem. Slug additions should be of water (5 to 50 parts per million of CHEMICAL made in the sump of water cooling towers.

be employed each 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of dosage until control is evident. Subsequent slug additions TREATMENT CT-202 per 1000 gallons of water should bleedoff and severity of the bacterial problems. Slug CHEMICAL TREATMENT CT-202 is used to control bacteria in industrial airwashing systems that maintain effective mist eliminating components. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 9.37 to 15.54 fluid ounces of CHEMICAL TREATMENT CT-202 per 1000 gallons of water is recommended. Repeat initial of 6.30 to 15.54 fluid ounces of CHEMICAL additions may be made to the sump or to the water collection trays of the airwash system.

with COMMENTS EPA REGISTRATION NO. 15300-11
EPA Letter Date Testablishment no. 15300-VA-1

Sev. 4/06

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Trader the Federal Insecticide,

emended for the pesticide, registered under EPA Reg. No. 15300-11 ungicide, and Rodenticide Act as