

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

SEP 10 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Jettye B. Austin Sr. Safety, Health, Environmental & Regulatory Affairs Coordinator ChemTreat, Inc. 4461 Cox Rd Glen Allen, VA 23060

Subject:

Chemical Treatment CL-2061

EPA Registration Number: 15300-16 Letter Dated: January 12, 2009 Receipt Date: June 18, 2009

Dear Ms. Austin:

The following amendments, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, are acceptable.

Proposed Amendment

Revised label per Notice of Re-registration dated 12/17/08

General Comment

A stamped copy of the accepted label is enclosed for your records.

Should you have further questions concerning this letter, please contact me by telephone at (703) 308-6427 or by e-mail at carlisle sharon@epa.gov or Lisa McKelvin by telephone at (703) 308-7496 or by email at mckelvin.lisa@epa.gov .

Sincerely

ShaRon Carlisle

(Acting) Product Manager 34

Regulatory Management Branch II

Antimicrobials Division (7510P)

Enclosed: Stamped Label

CHEMICAL TREATMENT CL-2061

KEEP OUT OF REACH OF CHILDREN DANGER

WEIGHT PER GALLON OF PRODUCT 10.6 POUNDS (60 F)

EPA REG. NO. 15300-16

EPA EST. NO. 15300-VA-1

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

DANGER CORROSIVE

CAUSES IRREVERSIBLE EYE DAMAGE. MAY BE FATAL IF INHALED OR SWALLOWED. CAUSES SKIN IRRITATION. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. DO NOT BREATHE DUST. WHEN LOADING OR HANDLING WEAR PROTECTIVE EYEWEAR (GOGGLES OR FACE SHIELD), LONG-SLEEVED SHIRT AND LONG PANTS, SOCKS, SHOES, CHEMICALLY RESISTANT GLOVES AND A NIOSH APPROVED RESPIRATORY. PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY CAUSE ALLERGIC REACTIONS IN SOME INDIVIDUALS. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, CHEWING GUM, OR USING TOBACCO. REMOVE AND WASH CONTAMINATED CLOTHING SEPARATED FROM OTHER BEFORE REUSE.

USER SAFETY RECOMMENDATIONS

Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

PERSONAL PROTECTION EQUIPMENT (PPE):

Applicators and other handlers must wear:

- -Coveralls over long sleeved shirt and long pants.
- -Goggles or face shield, and
- -Chemical-resistant gloves (such as barrier laminate, butyl rubber/neoprene rubber, PVC, or Viton).

Follow manufacturer's instructions for cleaning/maintaining PPE. If not such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS

When handlers use closed metering systems the handler requirements may be reduced or modified to long-sleeve shirt, long pants, shoes and socks.

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(FIRST AID		
IF IN EYES	for 15-20 minutes.	
	-Remove contact lenses, if present, after the first 5	
	minutes, then continue rinsing.	
	-Call a poison control center or doctor for treatment	
	advice.	
IF INHALED	-Move person to fresh air.	
į	-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.	
IF SWALLOWED	-Call 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 do so by a poison control center or doctor.	
Į	-Do not give anything by mouth to an unconscious	
	person.	
IF ON SKIN OR	-Take off contaminated clothing.	
CLOTHING	-Rinse skin immediately with plenty of water for 15 -	
ĺ	20 minutes.	
	-Call a poison control center or doctor for treatment	
1	advice.	

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

YOU MAY ALSO CONTACT 1-800-424-9300 FOR EMERGENCY MEDICAL TREATMENT INFORMATION.

ENVIRONMENTAL HAZARDS

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

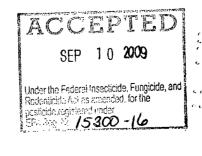
PESTICIDE STORAGE AND DISPOSAL

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

Pesticide Storage: To maintain product quality, store at temperatures below 60°C. Keep container tightly closed when not in use.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Do not reuse empty container. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and disposal of in a sanitary landfill, or by other procedures approved by state and local authorities.



DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with the labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

NOTE: Add CHEMICAL TREATMENT CL-2061 separately to the system. Do NOT mix it with other additives, in order to avoid decomposition of CHEMICAL TREATMENT CL-2061 due to the high pH of many additive formulations.

INDUSTRIAL RECIRCULATING WATER COOLING **TOWERS**

Add CHEMICAL TREATMENT CL-2061 to the basin (or any other point of uniform mixing). Addition should be made continuous or intermittent, depending on the severity of the contamination when treatment is begun, and the retention time in the system.

Optimum performance with this product is attained by continuous or intermittent treatment. If "shock" treatment is used, the blowdown should be discontinued for 24-48 hours.

FOR CONTROL OF BACTERIA

Add 0.00095 gal. (or 0.01 lb.) to 0.0095 gal. (0.1 lb) CHEMICAL TREATMENT CL-2061/1000 gal. of water in the system depending on the severity of contamination.

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, add 0.0048 gal. (0.05 lb.) to 0.0095 gal. (0.1 lb) CHEMICAL TREATMENT CL-2061/1000 gal. of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add 0.0024 gal. (0.025 lb.) to 0.0095 gal. (0.1 lb) CHEMICAL TREATMENT CL-2061/1000 gal. of water in the system every 4 days, or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

CONTINUOUS FEED METHOD:

INITIAL DOSE: When the system is noticeably fouled, add 0.0048 gal. (0.05 lb.) to 0.0095 gal. (0.1 lb.) CHEMICAL TREATMENT CL-2061/1000 gal. of water in the system.

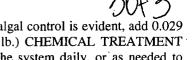
SUBSEQUENT DOSE: Maintain this level by pumping a continuous feed of 0.00048 gal. (0.005 lb.) to 0.0048 gal. (0.05 lb.) CHEMICAL TREATMENT CL-2061/1000 gal. of water in the system per day. Badly fouled systems must be cleaned before treatment is begun.

FOR CONTROL OF ALGAE

Add 0.029 gal. (0.3 lb.) to 0.095 gal. (1.0 lb.) CHEMICAL TREATMENT CL-2061/1000 gal. of water in the system, depending on the severity of contamination.

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, add 0.048 gal. (0.5 lb.) to 6.095 gal. (1.0 lb.) CHEMICAL TREATMENT CL-2061/1000 gal. of water in the system. Repeat until control is achieved.



SUBSEQUENT DOSE: When algal control is evident, add 0.029 gal. (0.3) to 0.095 gal. (1.0 lb.) CHEMICAL TREATMENT CL-2061/1000 gal. of water in the system daily, or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add 0.048 gal. (0.5 lb.) to 0.095 gal. (1.0 lb.) CHEMICAL TREATMENT CL-2061/1000 gal. of water in the system.

SUBSEQUENT DOSE: Maintain this treatment level by pumping a continuous feed of 0.029 gal. (0.3 lb.) to 0.095 gal. (1.0 lb.) CHEMICAL TREATMENT CL-2061/1000 gal. of water in the system per day. Badly fouled systems must be cleaned before treatment is begun.

AIR-WASHERS

CHEMICAL TREATMENT CL-2061 controls slime forming bacteria and fungi in industrial air washer systems. Add 0.0015 gal. (0.016 lb.) to 0.095 gal. (1.0 lb.) CHEMICAL TREATMENT CL-2061/1,000 gal. of water in the system, depending upon the severity of contamination.

INTERMITTENT OR SLUG METHOD:

INITIAL DOSE: When the system is noticeably fouled, add 0.003 gal. (0.032 lb.) to 0.095 gal. (1.0 lb.) CHEMICAL TREATMENT CL-2061/1000 gal of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add 0.0015 gal. (0.016 lb.) to 0.047 gal. (0.5 lb.) CHEMICAL TREATMENT CL-2061/1000 gal of water in the system every 2 days, or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

CONTINUOUS FEED METHOD:

INITIAL DOSE: When the system is noticeably fouled, add 0.003 - 0.095 gal CHEMICAL TREATMENT CL-2061/1000 gal of water in the system.

SUBSEQUENT DOSE: Maintain this level by pumping a continuous feed of 0.0015 - 0.047 gal CHEMICAL TREATMENT CL-2061/1000 gal of water in the system per day. Badly fouled systems must be cleaned before treatment is begun.

NOTE: For use only in industrial air-washer systems that maintain effective mist eliminating components.

FOR INDUSTRIAL USE ONLY

Technical advice regarding specific site problems is available from ChemTreat, Inc. 1-800-442-8292

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

NET CONTENTS	GALLONS
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Rev. 1/09