69470-19

# MAR 2 1 2002

Robert Rosenwasser Manager, Regulatory Affairs Clearon Corporation 2115 Linwood Avenue Fort Lee, NJ 07024

Subject: CDB-90 Industrial Water Biocide 7 Ounce Tablets EPA Registration Number 69470-19 Amendment Dated December 28, 2001

Dear Mr. Rosenwasser:

The proposed directions for use amendment includes Start Up Of Newly Filled Pools, Maintenance Treatment and Superchlorination language.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended to add new directions for use statements, is acceptable subject to the comment listed below.

- 1. Place the section to "Ensure all pool equipment is working properly. Backwash ...." below the For Swimming Pool Disinfectant directions for use.
- 2. Generally, 1.25 oz. per 1000 gallons of water is sufficient as the initial dose. Therefore, the following language must be added after the minimum alkalinity as 125 ppm (mg/L) under the Maintenance Treatment directions for use.

"To initially achieve 1-3 ppm available chlorine, add 1.25 oz. product per 1000 gallons of water. Add ¼ oz. product per 1000 gallons of water daily or as needed to maintain that level."

3. Correct the typographical error of the word "test" under the "For Start Up of Newly Filled Pools"

4. This product's active is Trichloro-s-triazinetrione the product you cited for the proposed Superchlorination language is a Bromochloro-5, dimethylhydantoin. You must cite a product for which you are similar in labeling and composition.

CONCURRENCES								
SYMBOL	7510C							
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DATE	3-21-02				**************			

OFFICIAL FILE COPY

A stamped copy of your labeling is enclosed for your records. Submit one copy of the final printed label prior to release of the product for shipment.

If you have any questions concerning this letter, please contact Wanda Mitchell at (703) 308-6345.

Sincerely,

Robert S. Brennis Product Manager - Team 32 Regulatory Management Branch II Antimicrobials Division (7510C)

# Clear n Corp. CDB®-90 INDUSTRIAL WATER BIOCIDE 7 OUNCE TABLETS

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER CORROSIVE CAUSES IRREVERSIBLE EYE DAMAGE OR **SKIN BURNS** MAY BE FATAL IF INHALED MAY BE FATAL IF ABSORBED THROUGH SKIN

Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear googles, face shield, or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

# PHYSICAL OR CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Use only clean dry utensils. Mix only into water. Contamination with moisture, dirt, organic matter or other chemicals (including other pool chemicals) or any other foreign matter may start a chemical reaction with ceneration of heat, liberation of hazardous gases and possible generation of fire and explosion. Avoid any contact with flaming or burning material such as a lighted cigarette. Do not use this product in any chlorinating device which has been used with any inorganic or unstabilized chlorinating compounds (e.g., calcium hypochlorite). Such use may cause fire or explosion.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans, or public waters unless in accordance with the requirements of a National Pollution 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

EMERGENCY HANDLING: in case of contamination or decomposition do not reseal container. If possible, isolate container in open well-ventilated area. Flood with large volumes of water. Dispose of contaminated material in an approved landfill area.

Active Ingredient:	
Trichloro-s-triazinetrione:	99%
Inert Ingredients:	1%
Total:	100%
Available Chlorine:	90%

# KEEP OUT OF REACH OF CHILDREN DANGER

SEE PRECAUTIONARY STATEMENTS AND FIRST AID INFORMATION

BELOW

FIRST AID				
lf in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
lf inhaied	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>			
lf on skin clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
lf swallowed	<ul> <li>Call poison control center, or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>			
	ct container or label with you when calling a I center or doctor, or going for treatment.			

# NOTE TO PHYSICIAN

"Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage."

# STORAGE AND DISPOSAL:

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

Store in a dry, cool and well-ventilated area. Avoid moisture getting into container. Keep off wet floors. In case of spillage, wash with large amounts of water. After each use, keep container tightly closed. Oxidizing material. Keep away from flames, sparks and all sources of heat. Avoid contact with organic material.

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 quidance.

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.

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

# FOR SWIMMING POOL DISINFECTANT

When used as directed, this product is effective as a swimming pool water disinfectant. The dosage necessary for your pool will change considerably depending upon those factors that burden the disinfection system. Some of the factors that will vary the required dosages are water temperature, bather load, exposure to windblown debris, thunder or rain storms and length of filtration cycle.

# FOR START UP OF NEWLY FILLED POOLS

Before using this product, make sure that the filtration system is clean and operating properly. Adjust the pH of the water to the range of 7.2-7.6 using suitable products and a reliable test kit. Adjust the alkalinity of the water to a minimum of 125 ppm (mg/L), based on the testy kit readino.

# DIRECTIONS FOR USE-

Ensure all pool equipment is working property. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Add stabilizer to establish a minimum level of 30-40 ppm to reduce degradative effects of sunlight upon the chlorine residual. Check for metals. Before using this product, add stain and scale inhibitor to prevent staining of pool surface due to metals When using o always follow

With pump rul every week in into a skimme residual of 1-3 a test kit. Reg necessary to 1-3 ppm availa is recommend weekly basis.

HOW TO CA

:	SHAPE OF P
	Rectangular
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POR SUPER The pool wate seven days above 0.5 pp between total test\_kit\_Add product direct available Ahlo readings/ In th ppm (mtr/L) For example, triazinetrione 1.000 liters) available chlo below 0.5 ppr to lits normal above.

REENTRY Reentry into a levels of 3pp

# FOR USE IN INDUSTRIAL RECIRCULATING WATER COOLING TOWERS, AIR WASHERS & EVAPORATIVE CONDENSERS:

Treatment with this product is an effective way to control the growth of bacteria and algae in industrial recirculating water cooling towers, air washers and evaporative condensers. 1. Badly fouled systems should be cleaned prior to initiating treatment. 2. Initial Dosage - When the system is just noticeably fouled, add 8 oz, of this product per 10,000 gallons of water contained in the system. Repeat this dosage, if necessary, until free available chlorine level (FAC) of 0.5-1.0 ppm is obtained (as determined by use of a reliable test kit). 3. Maintenance Dosage - To obtain a FAC of 0.5 - 1.0 ppm, add 0.8-1.6 oz. of this product per 10,000 gallons of water daily or as needed. 4. This product should be added to the system at a point where adequate flow is maintained. Variations in water temperature, chlorine demand and flow rate will affect the dissolution rate. Warmer seasons may require an upward adjustment of the FAC.

Air Washers For use only in industrial air washer systems that maintain effective mist eliminating components. Hypochlorite controls slime-forming bacteria and fungi in air washer systems. This product may be added to the system either continuously or intermittently or as needed. The frequency of feeding and duration of the treatment will depend on the severity of the problem. BADLY FOULED SYSTEMS should be cleaned prior to initiating treatment. 1. Initial Dosage - When the system is just noticeably fouled, add 0.4-0.5 lbs. of this product per 10,000 gallons of water contained in the system. Repeat this dosage, if necessary, until a free available chlorine level (FAC) of 0.5-1.0 ppm is obtained (as determined by use of a reliable test kit). 2. Maintenance Dosage - To maintain a FAC of 0.5-1.0 ppm, add 0.8-1.6 oz. of this product per 10,000 gallons of water, daily or as needed. 3, This product should be added to the system at a point where adequate flow is maintained. Variations in water temperature, chlorine demand and flow rate will affect the dissolution rate. Warmer seasons may require an upward adjustment of the FAC.

EPA REG. NO. 69470-19 EPA EST. NO. 69470-WV-2

CLEARON CORP. 95 MacCORKLE AVENUE, SW SOUTH CHARLESTON, WV 25303-1411

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Made in U.S.A. Printed in U.S.A. 12/01 CLR12/01

CDB® is a registered trademark of Clearon Corp.

ACCEPTED with COMMENTS in EPA Letter Dated: MAR 2 1 2002

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPE Reg. No. 69470-19

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