

# Chemical Treatment CL-2061

Contents LIQUID  
Active ingredient  
2,2-dibromo-3-nitropropionamide 20.0%  
Inert ingredients\* 80%  
\*Inert ingredients include stabilizers and dispersing agents.

EPA Est. No. 15300 VA 1  
EPA Est. No. 15300 16  
WEIGHT PER GALLON OF PRODUCT  
10.6 Pounds (60F)

NET VOLUME GALLONS

ACCEPTED

AUG 7 1976  
15300-16

## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### DANGER

Causes severe burns of eyes. May burn the skin. May be harmful or fatal if swallowed.  
Do not get in eyes, on skin or clothing. Wear chemical workers goggles when handling.  
Do not inhale vapor or fumes.

### FIRST AID

In case of eye contact, flush eyes immediately with plenty of water for at least 15 minutes and get medical attention. In case of skin contact, wash with soap and plenty of water. Wash contaminated clothing before reuse.

If swallowed, induce vomiting by sticking fingers down the throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. Call a physician. Never give anything by mouth to an unconscious person.

WASH THOROUGHLY AFTER HANDLING

### ENVIRONMENTAL HAZARDS

Do not discharge into lakes, streams, ponds or public waters unless in accordance with a NPDES permit. For guidance, contact your Regional Office of the EPA. This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product as specified on this label.

### DIRECTIONS FOR USE

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 obtained by continuous or intermittent treatment. If "shock" treatment is used, the slowdown should be discontinued for 24-48 hrs.

### FOR CONTROL OF BACTERIA

Add 0.00095 gal (or 0.01 lb) to 0.0095 gal (0.1 lb) Chemical Treatment CL-2061/1,000 gal of water to 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-2061/1,000 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-2061/1,000 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-2061/1,000 gal of water to 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-2061/1,000 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-2061/1,000 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 0.095 gal (1.0 lb) Chemical Treatment CL-2061/1,000 gal of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When algal control is evident, add 0.029 gal (0.3 lb) to 0.095 gal (1.0 lb) Chemical Treatment CL-2061/1,000 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-2061/1,000 gal of water to 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-2061/1,000 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-2061/1,000 gal of water to 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-2061/1,000 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.

### STORAGE AND DISPOSAL

Do not reuse empty container. Send to drum reconditioner, or destroy by perforating or crushing and bury in a safe place.

### FOR INDUSTRIAL USE ONLY

Technical advice regarding specific site problems is available from Chemical Treatment Co.

### DISTRIBUTED BY: CHEMICAL TREATMENT CO.

Hanover Industrial Air Park  
ASHLAND, VIRGINIA 23005

KEEP CONTAINER COVERED — PROTECT FROM FREEZING