

SEP 11 1992

Bulab 6058

Buckman Laboratories, Inc.  
1256 McLean Boulevard  
Memphis, TN 38108

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 1448-356."
- b. Move the ingredient statement so that it appears beneath the product name.
- c. Revise "Do no get in eyes . . ." to rea "Do not get in eyes . . ."
- d. Relocate the Statement of Practical Treatment section so that it is above the Environmental Hazards section.

63117:I:CR-31:WP50:Farmer:WP32-2:KEVRIC:08/21/92:09/20/92

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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



Ruth G. Douglas  
Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (H7505C)

Enclosure

3/6  
ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

# BULAB 6058

BULAB is a registered trademark.

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Under the Federal Fungicide, and Rodenticide Act as amended, for the pesticides registered under EPA Reg. No. 1448-356

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

For Use as a Disinfectant, Sanitizer, Bactericide, Slimicide, and Algicide in Recirculating Cooling Water Systems and Once Through Cooling Water and Wastewater Treatment Systems and for Control of Microbial Slimes in Air Conditioners, Dehumidifiers, and Evaporative Coolers.

**DANGER. CORROSIVE** Causes eye and skin damage. Harmful or fatal if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with an NPDES permit. For guidance, contact your regional office of EPA.

### PHYSICAL AND CHEMICAL HAZARDS

Strong oxidizing agent. Mix only with water. Use clean, dry utensils and equipment. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire and explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, hazardous gases and possible fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. If necessary, flood with large volumes of water.

### Statement of Practical Treatment

**IF SWALLOWED:** Seek medical attention promptly. Do not induce vomiting. Do not drink alcohol. Drink at least 8 ounces of water (not to exceed 0.23 oz. per pound in a child).

**IF ON SKIN:** Remove contaminated clothing immediately. Brush off excess chemical and wash skin with large volumes of soap and water, flushing the skin with water for at least 15 minutes. If skin irritation develops, seek medical attention.

**EYE CONTACT:** Irrigate eyes with large volumes of room temperature water for at least 15 minutes, then seek medical attention promptly.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

## STORAGE AND DISPOSAL

**STORAGE.** Keep product dry in tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat, open flames, sunlight and other chemicals. Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**DISPOSAL.** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **DO NOT REUSE EMPTY CONTAINER.** Triple rinse the container

**BEST AVAILABLE COPY**

ACTIVE INGREDIENTS  
1-Bromo-3-chloro-5-dimethyl-4-isothiazolone  
(Available Bromine Chlorine 27%)  
INERT INGREDIENTS

(or equivalent). Then offer for recycling or reconditioning, landfill, or incinerate. Burn only if allowed by state and local regulations.

### DIRECTIONS FOR USE

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

**RECIRCULATING COOLING WATER SYSTEMS.** When used as directed for control of bacterial and fungal slimes in commercial and industrial cooling towers, cooling ponds, heat exchangers, industrial water scrubbing systems, brewery pasteurizers, and evaporative coolers.

**ONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS.** When used as directed for control of bacterial and fungal slimes in open or closed-cycle, fresh or salt water, with Bulab 6058 at the system intake or other critical areas, where mixing is rapid.

**EVAPORATIVE COOLER.** When used as directed, Bulab 6058 effectively controls microbial slimes.

### DOSAGE RATES

**INITIAL DOSE.** When system is noticeably fouled, add 0.2 to 0.6 lbs/1000 gallons in the system. Repeat initial dosage until one to three ppm (mg/L) bromine is evident.

**SUBSEQUENT DOSE.** When microbial control is evident, add 0.1 to 0.2 lbs/1000 gallons contained in the system. Repeat as needed to maintain one to three ppm bromine. **COMMERCIAL AIR CONDITIONER AND DEHUMIDIFIER BASINS OR COILS.** Add 0.1 to 0.2 lbs/1000 gallons to control microbial slimes in areas where water collects.

### DOSAGE RATES

Place Bulab 6058 tablets in the basin or drip pan close to the outlet drain to maintain the cleanliness of the system. The number of tablets needed will vary with the size of the **WASTEWATER TREATMENT SYSTEMS.** When used as directed, Bulab 6058 controls microbial slimes and offers rapid disinfection of primary, secondary and tertiary wastewater.

### DOSAGE RATES

Add 0.1 to 0.6 lbs/1000 gallons (0.24 to 0.72 kg/10,000 L) of water treated to the injection point in the disinfection contact chamber. Adjust the Bulab 6058 dosage to maintain a free chlorine concentration at the exit of the contact chamber. Do not use in closed systems.

A Bulab 6058 tablet weighs 0.7 oz. (20 grams).

Available Bromine 61% Available Chlorine 27%

**NOTE:** Seller warrants that this product complies with the specific warranties; and disclaims all other warranties, express or implied, including fitness for the intended purpose. Seller's liability for default, breach, or for the purchase price. Seller shall have no liability for consequential damages.

### HMS/NPCA RATING

Health 3 Flammability 1 Reactivity 1

Manufactured For  
**BUCKMAN LABORATORIES**  
1256 N. McLEAN BLVD., MEMPHIS, TN 38103  
(901) 278-0330 or 1-800-645-6100  
EPA Est. No. 1448-356

Rev. 10/07/91