



**SKASOL**  
INCORPORATED

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Chemical Control for Industrial Water since 1927

PH 31 9743-2

# MICROBIOCIDES No. 8

## PRODUCT USE:

This product is designed for use in cooling water systems for the control of algae, bacterial slime and fungi.

### ACTIVE INGREDIENTS:

n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chlorides	3.61%
n-Alkyl (50% C <sub>12</sub> , 30% C <sub>14</sub> , 17% C <sub>16</sub> , 3% C <sub>18</sub> ) dimethyl ethylbenzyl ammonium chlorides	3.61%
Bis (tri-n-butyltin) oxide	0.51%
<b>INERT INGREDIENTS:</b>	<b>92.27%</b>
<b>TOTAL:</b>	<b>100.00%</b>

This product contains 0.685 pounds of active ingredients per gallon and weighs 8.80 pounds per gallon.

## DANGER: KEEP OUT OF REACH OF CHILDREN

### PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Eye irritant. Risk of serious damage to eyes. Skin irritant. Lung irritant. Do not get in eyes, on skin, or on clothing. May be absorbed through skin. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. Consult Material Safety Data Sheet for further information.

**FIRST AID:** Flush eyes with abundant water. Consult a physician. Remove promptly all contaminated clothing. Wash skin with soap and water. If irritation persists, consult a physician. In case of discomfort by vapors or dusts, move to a ventilated area. If discomfort persists, consult a physician. In case of swallowing, give plenty of water. Induce vomiting if possible. Call a physician. Consult Material Safety Data Sheet. Never induce vomiting in an unconscious person.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance, contact your Regional Office of the EPA.

## DIRECTIONS FOR USE

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

Add required dosage as a shock treatment to an area of rapid circulation. Repeat until control is achieved. Heavily fouled systems must be cleaned before treatment is begun.

For system capacity of 500 gallons: Start with 64 ounces — add one quart once per week

For system capacity of 2000 gallons: Start with 128 ounces — add two quarts once per week

The frequency of addition depends upon the relative amount of blowdown and the severity of the microbiological fouling. For specific site problems, consult our Field Engineers.

## STORAGE AND DISPOSAL

**PROHIBITIONS:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE DISPOSAL:** Pesticide, spray mixture, or residue that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) and offer for recycling, reconditioning, or disposal in an approved landfill, or bury in a safe place.

**GENERAL:** Consult Federal, State, or Local disposal authorities for approved alternative procedures.

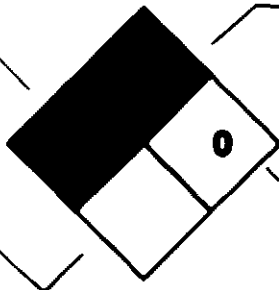
**FOR FIRE:** In case of fire, use water spray, foam, dry chemical or CO<sub>2</sub>.

**FOR SPILL:** Contain the spill. Absorb with an inert material. Pick up.

**STORAGE:** Protect from freezing. If temperature drops below 50°F, the drum may precipitate. Store away from food, foodstuffs, and animal feed. Do not stack more than 4 drums high. Leaking or damaged drums should be placed in overpack drums immediately. Keep container closed when not in use.

### HEALTH HAZARD

4. Deadly
3. Extreme Hazard
2. Hazardous
1. Slightly Hazardous
0. Normal Material



### FIRE HAZARD

4. Below 73 degrees F (Boiling pt. below 100 degrees F)
3. Below 73 degrees F (Boiling pt. at/above 100 degrees F and/or at/above 73 degrees F not exceeding 100 degrees F)
2. Above 100 degrees F not exceeding 200 degrees F
1. Above 100 degrees F
0. Will not burn

### REACTIVITY

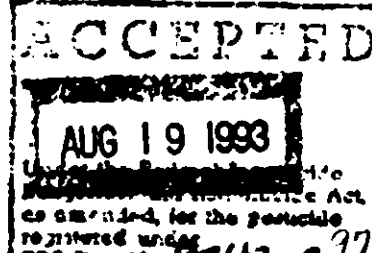
4. May detonate
3. Shock and heat may detonate
2. Violent chemical change
1. Unstable if heated
0. Stable

### SPECIFIC HAZARD

4. Oxidizer
3. Acid
2. Alkali
1. Corrosive
0. Use no water

E.P.A. Registration Number 09743 00002 AA

E.P.A. Establishment Number 9743-CA-1



NET CONTENTS

POUNDS

161

BEST AVAILABLE COPY