

Quality Controlled Chemicals

# SANTEE

## INDUSTRIAL WATER TREATMENT ALGAEICIDE

SANTEE water treatment is a concentrated algaeicide for recirculating water cooling towers which helps keep systems clear and free of visible algae slimes. When used as directed, SANTEE will aid in controlling and/or preventing the development of unsanitary algae slime conditions which are unsightly, produce foul odors and which are often the cause of equipment breakdown.

SANTEE is compatible with virtually all corrosion inhibition additives, but should not be used in the presence of soap or other anionic detergents. SANTEE at use dilution is non-corrosive to inanimate hard surfaces.

### FISH AND/OR WILDLIFE PRECAUTIONS

This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds or public waters. Apply this product only as specified on this label.

### ACTIVE INGREDIENTS:

n Alkyl (60% C., 30% C., 5% C., 5% C.) dimethyl  
benzyl ammonium chlorides 5%

n Alkyl (68% C., 32% C.) dimethyl ethylbenzyl  
ammonium chlorides 5%

**INERT INGREDIENTS:** 90%  
100%

## DANGER: KEEP OUT OF REACH OF CHILDREN

Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

### NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

EPA Est. 6869-NC 1  
EPA Reg. No. 6869-7

### DIRECTIONS FOR USE:

Apply SANTEE when the system is in jeopardy of becoming affected or after cleaning a system where efficiency is already impaired. For best results, clean heavily contaminated systems before treatment with this product. If soap or anionic detergent is used, rinse thoroughly before charging with SANTEE. Apply SANTEE at a point in the system where uniform mixing will take place.

**Initial Dose:** 1.2 gallons SANTEE to each 5,000 gallons of water contained in the system (20-40 ppm active quaternaries). Repeat until control is evident.

**Periodic Dose:** When system is in control, add 1.3 quarts SANTEE to each 5,000 gallons of water (5-15 ppm active quaternaries) contained in the system every 7 days, or sooner should visible growth appear.

Do not be alarmed with the sudden appearance of organic debris in the system during the first week of operation. This is normal and is a good indication that SANTEE has effectively penetrated and dislodged dead organic material which tenaciously adheres to metal and wooden surfaces as living matter. This debris should be removed from the system to avoid clogging of screens and pipes.

Do not reuse empty container. Return drums to drum reconditioner or destroy by perforating or crushing and burying in a safe place away from water supplies.

### FIRST AID

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash all contaminated clothing before reuse. If swallowed, drink milk, egg white, gelatin solution, or if these are not available, drink large quantities of water. Call a physician.

ACCEPTED

Sept 30, 1974

UNDER THE FEDERAL INSECTICIDE,  
FUNGICIDE AND RODENTICIDE ACT