

SL-44 CONCENTRATED ALGAECIDE FOR INDUSTRIAL RE-CIRCULATING WATER COOLING TOWERS

DIRECTIONS FOR USE

Apply SL-44 when the system is in jeopardy of becoming affected or after cleaning system whose efficiency is already impaired.

Initial Dose:

1-2 gallons SL-44 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 SL-44 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.

For best results, clean heavily contaminated systems before treatment with this product. If soap or anionic detergent is used, rinse thoroughly before charging with SL-44. Apply SL-44 at a point in the system where uniform mixing will take place.

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 SL-44 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.

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.

- HELPS KEEP WATER COOLING TOWER SYSTEMS CLEAR AND FREE OF VISIBLE ALGAE SLIMES.

ACTIVE INGREDIENTS:

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides	8.4%
n-Dialkyl (60% C14, 30% C16, 5% C12, 5% C18) methyl benzyl ammonium chlorides	1.6%
INERT INGREDIENTS	90.0%
	100.0%

NET CONTENTS: _____

EPA Reg. No. 10663-13

DANGER

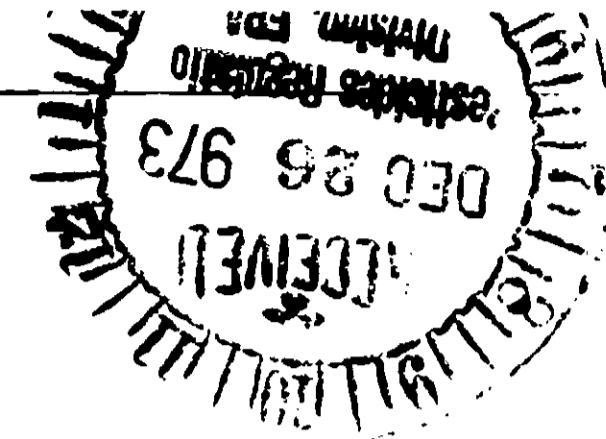
KEEP OUT OF REACH OF CHILDREN

See Other Precautionary Statements on Right Side Panel.
Rinse empty container thoroughly with water and discard.

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

Manufactured by:

SENTRY CHEMICAL COMPANY · 1481 ROCK MOUNTAIN BOULEVARD · STONE MOUNTAIN, GEORGIA 30083



When SL-44 is used as directed it 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.

SL-44 is compatible with virtually all corrosion inhibition additives, but should not be used in the presence of soap or other anionic detergents. SL-44 at use dilution is non-corrosive to inanimate hard surfaces.

DANGER

KEEP OUT OF REACH OF CHILDREN

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

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 whites, gelatin solution, or if these are not available, drink large quantities of water. Call a physician.

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



QUATGUARD DISINFECTANT DEODORIZER SANITIZER

COLD DISINFECTION

For disinfection of previously cleaned surgical instruments, barber tools and dental equipment, simply submerge instruments into solution containing 1-1/2 ounces QUATGUARD per gallon of water for 10 minutes.

RESTAURANT AND BAR RINSE

Dishes, glassware, silverware, cooking utensils, wash with soap or synthetic detergent; rinse thoroughly and immerse in a sanitizing solution containing 1 ounce QUATGUARD to 4 gallons of water. No Terminal Potable Water Rinse Required.

FOR ROOM FOGGING

DIRECTIONS: To minimize the danger of cross-contamination from environmental surfaces apply solution of QUATGUARD as a fog as described below, before applying standard routine terminal cleaning and disinfecting practices. 1. Remove all human, animal, and plant life from room. 2. Open closet doors and drawers. 3. Set up 34" revolving platform in center of room. 4. Mount Jet FOGMASTER TRI-JET MODEL 6208, or other fogging device delivering equivalent spray at 3RPM. 5. Fill sprayer reservoir with 1.5 oz. of QUATGUARD to 1 gallon of water to produce 1150 ppm active ingredients. 6. Set sprayer mechanism to deliver 1 gallon of solution. 7. Fog for 15 minutes for an average 2100 cu. ft. room. For different room size, vary spray time proportionately to ensure complete wetting of exposed surfaces. 8. Wait 2 hours before entering room after treatment. 9. Rinse fogging equipment thoroughly with clear water following use.

ACTIVE INGREDIENTS:

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides. 5%
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides. 5%

INERT INGREDIENTS: 90%
100%

QUATGUARD is a concentrate and should be diluted before using.

DANGER

KEEP OUT OF REACH OF CHILDREN

Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Protect eyes and skin when handling concentrate. Harmful if swallowed. Avoid contamination of food.

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 whites, gelatin solution, or if these are not available, drink large quantities of water. Call a physician.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed. Rinse empty container thoroughly with water and discard.

USE DIRECTIONS

HOUSEHOLD: For sanitizing and disinfecting walls and inanimate hard surfaces. homes, locker rooms, garbage pails, corridors, classrooms, offices and showrooms. Apply solution with mop or cloth. Sanitize 1/2 ounce QUATGUARD to 4 gallons of water. Dilute 1/2 ounce QUATGUARD to 5 gallons of water for phylococcus aureus and Salmonella. For heavily soiled or contaminated surfaces a pre-cleaning step is recommended.

HOSPITALS: For floors, walls and other surfaces. In Nursing Homes, Institutions, as well as Garbage Pails, Telephones and Receptacles. Apply QUATGUARD at 3-1/2 ounces per 5 gallons of water. Apply with cloth, mop, or sponge.

QUATGUARD will be effective against aeruainosa PRD-10. For heavily soiled areas, a pre-cleaning step is recommended.

FOOD PROCESSING EQUIPMENT: For sanitizing of previously cleaned food processing equipment. For food utensils dilute 1 oz. QUATGUARD to 1 gallon of water to provide 200 ppm of active ingredient. At this level, No Potable Water Rinse is required.

DAIRIES: To sanitize dairy equipment such as tanks, lines, pails, and milk cans, first wash with water and rinse the equipment thoroughly with water. Then apply sanitizing solution containing 1/2 ounce QUATGUARD to 4 gals. water (200 ppm) at this level, no potable water rinse required. Follow local recommendations of local Health Department.

NET CONTENTS: _____
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E.P.A. Est. 10663-GA-1

SENTRY CHEMICAL COMPANY • 1481 ROCK MOUNTAIN BOULEVARD • STONE MOUNTAIN, GA 30087