

DEVELOPED ESPECIALLY
FOR THE FOOD PROCESSING INDUSTRY

USE DIRECTIONS

UL-64 is a disinfectant and sanitizer for hard surfaces, such as floors, walls, and woodwork. Apply solutions of UL-64 with spray or mop, using following dilutions:
Sanitizing Solution: One ounce UL-64 to four gallons of water.

Disinfecting Solution: For household, broad spectrum disinfecting, use 3 ounces UL-64 to 5 gallons water.

HOSPITALS: Use 3½ ounces UL-64 to five gallons of water, as a hospital disinfectant. Used as directed UL-64 will be effective against pseudomonas aeruginosa PRD-10.

Food Processing Equipment: Clean and rinse equipment thoroughly, then apply sanitizing solution. One ounce UL-64 per 4 gallons of water. No potable water rinse required.

EPA REG. NO. 9250-7

Net Contents _____

UL-64
**DISINFECTANT-SANITIZER-
DEODORIZER CONCENTRATE**

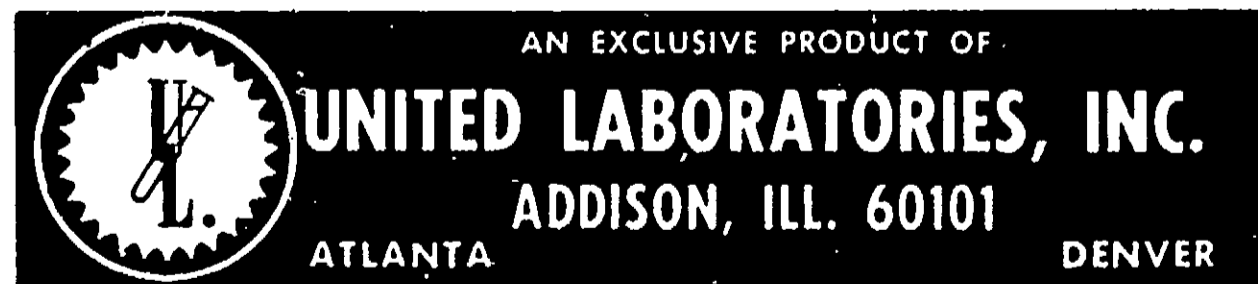
MUST BE DILUTED BEFORE USING

ACTIVE INGREDIENTS:

n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈)
dimethyl benzyl ammonium chlorides 5.0%
n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl
ethylbenzyl ammonium chlorides 5.0%

INERT INGREDIENTS 90.0%
100.0%

DANGER KEEP OUT OF REACH OF CHILDREN
SEE OTHER WARNINGS ON SIDE PANEL



USE DIRECTIONS (Continued)

Dairies: Clean and rinse equipment thoroughly, then apply sanitizing solution of 1 ounce of UL-64 to 4 gallons of water (196 ppm). No potable water rinse required. Follow recommendations of local Health Board.

Restaurant & Bar Rinse: Dishes, glassware, silverware, cooking utensils, wash with soap or synthetic detergent; rinse thoroughly and immerse in a solution of 1 ounce of UL-64 to 4 gallons water (195 ppm).

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. 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 contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician immediately.

NOTE: TO PHYSICIAN: Probably 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.

ESPECIALLY COMPOUNDED FOR USE IN INDUSTRIAL
RE-CIRCULATING WATER COOLING TOWERS

ELIMINATES ALGAE GROWTH

ELIMINATES FOUL ODORS

UL-317

**SLIMICIDE FOR USE IN INDUSTRIAL
RECIRCULATING WATER COOLING TOWERS**

**CONCENTRATE . . . READ USE DIRECTIONS CAREFULLY
BEFORE APPLICATION**

ACTIVE INGREDIENTS:

n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
dimethyl benzyl ammonium chlorides	5.0%
n-Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl	
ethylbenzyl ammonium chlorides	5.0%

INERT INGREDIENTS	90.0%
	<hr/>
	100.0%

**DANGER: KEEP OUT OF REACH OF CHILDREN
SEE OTHER PRECAUTIONS ON SIDE PANEL**

Manufactured and Sold By

UNITED LABORATORIES INC.

DENVER

ADDISON, ILLINOIS 60101

NTA

When UL-317 is used as directed, it will aid in controlling and/or preventing the development of unsanitary algal slime conditions which are unsightly, produce foul odors and which are often the cause of equipment breakdown.

UL-317 is compatible with virtually all corrosion inhibition additives, but should not be used in the presence of soap or other anionic detergents. UL-317 at use dilution is non-corrosive to inanimate surfaces.

DANGER: Keep out of Reach of Children. Corrosive. Causes eye damage and skin irritation. 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.

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 contaminated clothing before reuse.

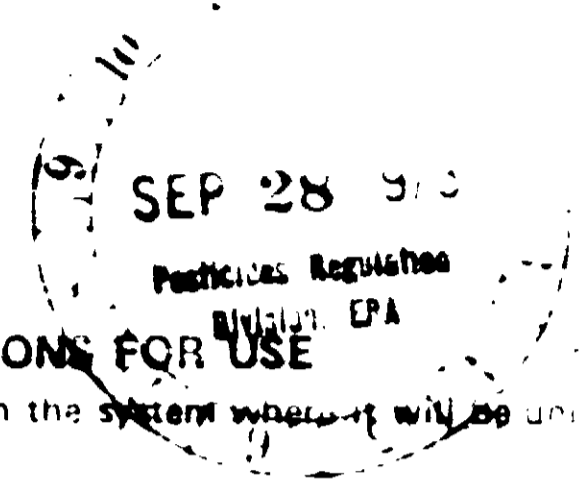
If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

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

When container is empty, rinse thoroughly with water and discard.

31, 1973

9-250-9



DIRECTIONS FOR USE
Apply UL-317 at a point in the system where it will be uniformly mixed.

Begin treatment when the system is in jeopardy of becoming affected or after cleaning systems whose efficiency is already impaired.

Initial Dose: 1-2 gallons of UL-317 to 5000 gallons water. Repeat until control is achieved.

Periodic Dose: When algal control is evident, add 1 to 3 quarts of UL-317 to 5000 gallons of water every seven days. More frequent applications should be made if visible growth appears.

For best results, rid system of organic debris if possible, before application. If soap or anionic detergent is used, rinse system thoroughly before charging with UL-317.

Do not be alarmed with the sudden appearance of a considerable amount of organic debris in the system during the first week of operation. This is normal and is a good indication that UL-317 has effectively penetrated and dislodged dead organic material which tenaciously adheres to metal and wooden surfaces as living matter.

This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds, or public water.

EPA Reg. No. 9250-9

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