

# QUAT 42

ACCEPTED

3-2-73

Reg. T.M.

## GERMICIDAL CLEANER

EPA Reg. No. 3838-34

3838-34

**CLEANER DISINFECTANT DEODORIZER FUNGICIDE VIRUCIDE\***

**Designed for Hospital, Institutional and Industrial Use**

**ACTIVE INGREDIENTS:**

n-Alkyl (60% C12, 30% C14, 5% C16, 5% C18) dimethyl benzyl ammonium chlorides	2.25%
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides	2.25%
Sodium Carbonate	3.0 %
<b>INERT INGREDIENTS:</b>	92.5 %

(Contains compatible non-ionic  
detergents and builders.)

**DANGER: CAUSES EYE  
DAMAGE. KEEP OUT OF  
REACH OF CHILDREN**

(See back panel for  
additional precautions.)

*Essential Chemicals Corp.*

MERTON  
WISCONSIN 53056

### QUAT 42 GERMICIDAL CLEANER

Detergent - Disinfectant - Deodorant - Fungicide - Virucide

Quat 42 is a fine combination Detergent, Disinfectant, Deodorant, Sanitizer and Fungicide designed for institutional use such as hospitals, nursing homes and schools, where reduction of the hazard of cross-infection by environmental surfaces is of vital importance. Pleasant to use on all walls, floors and food contact equipment. Leaves no scum or film - easy rinsing.

Effective against staphylococcus aureus, S. Choleraesuis, pseudomonas aeruginosa, salmonella typhosa, E. Coli, and trichophyton interdigitale (athletes foot fungi) when used as directed.

**KEEP OUT OF THE REACH OF CHILDREN**

**WARNING:** Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food.

**FIRST AID:** In cases 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 re-use. If swallowed, give milk, egg white, gelatin solution. Call a physician immediately.

**DISCARD EMPTY CONTAINERS:** Rinse empty container thoroughly with water and discard.

#### DIRECTIONS

**FOR GENERAL USE:** 2 oz. QUAT 42 per gallon of water. This product will be an effective disinfectant and cleaner at this level. This has been substantiated by AOAC Use Dilution Confirmation Test. For best results, apply with a clean cloth or mop to wall, floors and food contact equipment. If used as a sanitizer on food equipment or other food contact items, limit the level of quaternaries to 200 ppm. (200 ppm equals approximately 1/8 oz. per gallon of water.)

**FOR SANITIZING FOOD CONTACT EQUIPMENT:** Use 1/2 oz. QUAT 42 per gallon of water.

**FOR DAMP MOPPING AND SANITIZING ONLY:** Use 1 oz. per gallon water

**FOR FUNGICIDAL USE:** Use 2 oz. per gallon of water. This product will pass the AOAC Fungicidal Test at the recommended use dilution.

\***FOR VIRUCIDAL USE:** Use 2 oz. per gallon of water. Effective against Influenza A<sub>2</sub>, Herpes Simplex, Adenovirus type 2, and Vaccinia viruses on environmental inanimate surfaces.