



USDA Reg. No. 3618-5

DIRECTIONS FOR DILUTION:

For Quat 50 200 ppm (1:5000) approx. add and stir one ounce (2 tablespoons) of Quat 50 in 4 gallons of water.

For Quat 50 400 ppm (1:2500) approx. add and stir one ounce (2 tablespoons) of Quat 50 in 2 gallons of water.

For Quat 50 800 ppm (1:1250) approx. add and stir one ounce (2 tablespoons) of Quat 50 in 1 gallon of water.

CAUTION:

CAUTION: Harmful if swallowed. Avoid contact with skin and eyes. In case of contact, flush with plenty of water. If irritation persists, get medical attention.



QUAT-50

POWERFUL GERMICIDE FOR GENERAL DISINFECTION

Phenol Coefficient 50 for S. Typhosa at 20° C.

ACTIVE INGREDIENTS:

N-alkyl (C₁₄, C₁₂, C₁₆) dimethyl benzyl ammonium chlorides

10%

INERT INGREDIENTS:

Water

90%

Total

100%

This product fulfills the criteria of Appendix F of the Grade Pasteurized Milk Ordinance, 1965 Recommendations of the U. S. Public Health Service in waters up to 550 ppm (32 grains per gallon) of hardness calculated as CaCO₃ when tested by the method outlined by Chambers.

CAUTION

Keep Out of Reach of Children.

Dilute with water as directed. Do not mix with soap. Avoid contamination of food. See other precautions on side panel.

industrial colloids and chemicals, inc.

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DIRECTIONS FOR USE:

Eating Establishments: (1) Wash utensils with a good detergent*, (2) rinse with clear water. (3) sanitize in Quat 50 200 ppm solution for 2 minutes for the contact time specified by the governing sanitary code. (4) rinse with potable water before reuse.

Food Processing Plants: Clean walls and floor with a good cleansing agent*; spray with Quat 50 800 ppm solution. Clean equipment thoroughly with cleansing agent*, then sanitize by wiping or spraying with Quat 50 200 ppm solution. Rinse with potable water before reuse.

Milk Farms and Milk Processing Plants: First clean equipment and utensils thoroughly with a good cleansing agent*. Then sanitize with Quat 50 200 ppm solution. Rinse with potable water before use.

Hospitals and Household Use: For the general disinfection of floors, walls, furniture, bath tubs, stall showers, toilets, etc. First clean with a good detergent*. Then disinfect with Quat 50 400 ppm solution.

* When soap or an anionic detergent is used for cleaning, rinse with water before sanitizing or disinfecting.

