

QUATERNARY SANITIZER

FOOD CONTACT SURFACE AND INSTITUTIONAL LAUNDRY SANITIZER



PRODUCT USES

Deodorizes hard surfaces, and is a no-rinse sanitizer for food service utensils, pots, pans, counters, chopping blocks, tables and kitchen equipment. This product is for use in food service establishments, when used as directed below. E.P.A. registered sanitizer for institutional and commercial laundry. Solution should be .78 oz per gallon of water (450 ppm) for 10 minutes.

OPERATOR BENEFITS

- "No Rinse" formula saves time and labor.
- Designed for "3rd Tank Sink" sanitizing.
- Deodorizes unpleasant odors, including the mop head.
- Mild on hands and this delivers economical use-cost.
- Kills HIV-1 on laundry in commercial, industrial and institutional applications.

DIRECTIONS **FOR USE**

FOOD CONTACT SANITIZING PERFORMANCE REGULATED BY 40CFR sec 180.940(a)(c):

Immerse pre-cleaned glassware, dishes, silverware, cooking utensils and other similar size food processing equipment in a solution of 400 ppm for at least 1 minute. Allow sanitized surfaces to adequately drain and then air dry before contact with food, so that little or no residue remains. Do not rinse.

For articles too large for immersing, apply a use solution of 1-2.67 oz per 4 gallons of water (150-400 ppm active) to sanitize hard, non-porous food contact surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device, hand pump, coarse pump or trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Surfaces must remain wet for at least 1 minute. Allow sanitized surfaces to adequately drain and then air dry before contact with food, so that little or no residue remains. Do not rinse. Prepare a fresh solution daily or when visibly dirty. For mechanical application, solution must not be reused for sanitizing applications but may be used for other purposes such as cleaning.

Laundry Sanitation: When used as directed this is an effective sanitizer against Staphylococcus aureus, Klebsiella pneumonia, Pseudomonas aeruginosa, Methicillin-resistant Staphylococcus aureus MRSA).

- 1. This product is used in the final, warm rinse cycle at a low water level.
- 2. Dilute this product 1.33 ounces per gallon of water (16 ounces per 100 lbs. of dry laundry) (780 ppm active quat); then add to wash in the final rinse, or dispense directly through dispensing equipment.
- 3. Run for a minimum of 5 minutes. Retreat if necessary.

PRODUCT SPECS

Pack sizes: 2/1 Gal.

Characteristics: Non-viscous liquid

Flammability: NA Rinsability: Excellent Flammability: NA

Biodegradable: E.P.A. Registered

Color: Clear Odor: Pleasant

pH in conc. form: 6.0 - 8.0 Foam: Controlled Phosphorous content: 0.0%

IMPORTANT OPERATOR Refer to the Safety Data Sheet (SDS) supplied by your distributor for information on emergency **INFORMATION SDS:**

response, safe usage, hazards, first aid and proper product handling.

Emergency Response Phone:

1-800-424-9300

Statement of **Practical Treatment: Product Precautions:** If swallowed: Dilute by giving large amounts of water and call a physician. For eye or skin contact: Flush with cool water for 15 minutes and call a physician.

DANGER: CORROSIVE. Harmful if swallowed. Injurious to eyes and skin.

KEEP OUT OF REACH OF CHILDREN.

Shipping Classification: Corrosive, N.O.S., Class 8, PG III (Contains Quaternary Ammonium Compound) CORROSIVE