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Product  
Bulletin

## SANI-QUAT 969 DISINFECTANT-DEODORANT

**SANI-QUAT 969** is a concentrated disinfectant for use in hospitals & nursing homes, schools, colleges, medical and dental offices, office buildings, restaurants and bars, federally inspected meat and poultry plants and beverage plants.

**SANI-QUAT 969** is effective at 1 oz./gal. (1:128) against *Pseudomonas aeruginosa*, *Salmonella choleraesuis*, and *Staphylococcus aureus* when tested by the **A.O.A.C. use Dilution Test Method** for pre-cleaned, non-porous hard surfaces. This disinfectant is also an effective sanitizer when used at 1 oz/4 gal. (1:512) of water on food contact surfaces. **SANI-QUAT 969** fulfills the criteria of **Appendix F of the Grade "A: Pasteurized Milk Ordinance 1965** recommendation of the U.S. Public Health Service in hard waters up to 750 ppm hardness (calculated as CaCO<sub>3</sub>).

### APPLICATIONS

**For Disinfecting:** Floors, walls, metal surfaces, painted surfaces, exterior bowl surfaces, empty basins, showers, athletic equipment, garbage cans, lavatory fixtures and other hard inanimate non-porous surfaces. Remove gross filth and heavy soil deposits. Pre-clean all surfaces prior to disinfection. Thoroughly wet surfaces. Use 1 oz. per gal. of water for a minimum contact time of 10 minutes in a single application. Can be applied with a mop, sponge or cloth as well as spraying or soaking. The recommended use solution is prepared fresh for each use then discarded. Rinsing is not necessary unless floors are to be waxed or polished.

**FOR SANITIZING:** For use on hard non-porous surfaces such as counter tops, eating utensils, and drinking glasses. Remove gross filth and heavy soil deposits. Pre-clean all surfaces prior to sanitizing. Thoroughly wet surfaces. Use 1 oz. per 4 gals. Of water for a minimum contact time of 1 minute in a single application. Can be applied with a mop, sponge or cloth as well as soaking. The recommended use solution is prepared fresh for each use and then discarded. Drain thoroughly. Do not rinse. Before use as a sanitizer in federally inspected meat and poultry plants and dairies, food products and packaging materials must be removed from the room or carefully protected. A potable water rinse is not required following use of this compound on previously cleaned hard surfaces provided

### For Sanitizing (Continued)

that the surfaces are adequately drained before contact with food so that little or no residue remains. Restaurant and Bar Use: Sanitize dishes, glassware, silverware, and cooking utensils after washing by immersing in sanitizer for at least 1 minute.

**Beverage Plants:** Sanitize bottling or pre-mix dispensing equipment, after cleaning. Fill equipment with sanitizer. Allow the solution to remain in contact with equipment for at least 1 minute or until operations resumes at which time the sanitizing solution should be drained from the system. To insure removal of flavors, it is suggested that during changeover between products, the system should be cleaned, rinsed and flushed with the sanitizing solution for at least 1 minute. Allow to drain completely before using.

**Sanitary Filling:** To sanitize bottles or cans SANI-QUAT 969 is proportioned into the final rinse water line of the container washer or rinser. Sanitizer solution should be used in an external spraying application for the filler and closing machine.

**Storage Tank Sanitizing:** Sanitize beer fermentation and holding tanks by spraying with a solution of 200 ppm or use in combination with automated cleaning systems. Drain thoroughly. Do not rinse. For mechanical operations or automated systems, the used sanitizing solution may not be reused for sanitizing, but may be reused for other purposes such as cleaning.

### ACTIVE INGREDIENT:

n-Alkyl dimethyl benzyl ammonium chloride 10%

EPA Reg. No. 47371-32-43553 EPA Est. No. 43553-WA-01

See other literature for safe handling and storage.

### Warranty

Applies to all products sold by CH<sub>2</sub>O, Inc., and is hereby communicated to all of its customers as a condition of sale.

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose referred to in the directions for use when used in accordance with the directions under normal conditions. Buyer assumes the risk of any use contrary to such directions. Seller makes no other warranty or representation of any kind, express or implied, concerning the product, including **NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS OF THE GOODS FOR ANY OTHER PARTICULAR PURPOSE**. No such warranties shall be implied by law and no agent of seller is authorized to alter this warranty in any way except in writing with a specific reference to this warranty. The exclusive remedy against seller shall be a claim for damages not to exceed the purchase price of the product, without regard to whether such a claim is based upon breach of warranty or tort. Jurisdiction for any issues arising from or relating to this product shall be in the courts of the State of Washington and the venue shall be Thurston County. Any controversy or claim arising out of or relating to this contract, or breach thereof, shall be settled by arbitration in accordance with the rules and procedures as stated in RCW 7.06 and shall be binding upon both parties without right to appeal, and judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.

March 20, 1997 (Rev, 07-08)