



## **SANI QUAT**

### **DESCRIPTION**

Cross-Contamination is of a major concern not only in hospitals, but also in schools, institutions, and industry. This product is formulated for this problem area. It both cleans and disinfects effectively and is virucidal when used as directed. Its hard surface disinfecting action will reduce the hazard of cross-contamination from environmental surfaces. This product has been specifically registered to offer an industry-grade sanitizer with acceptable dilutions.

### **INSTRUCTIONS**

Apply this product with a cloth, mop or mechanical spray device. When applied with a mechanical spray device, surface must be sprayed until thoroughly wetted. Treated surface must remain wet for 10 minutes. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

Disinfection in Hospitals, Nursing Homes and Other Health Care Institutions: For disinfecting floors, walls, countertops, bathing areas, lavatories, bed frames, labels, chairs, garbage pails and other hard non-porous surfaces.

Add 3.5 ounces of this product to 4.5 gallons of water. Apply to previously cleaned hard surfaces. At this use level, this product is effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella choleraesuis* in the presence of 5% blood serum when evaluated by the AOAC Use-Dilution test.

Virucidal Performance\*: At 3.5 ounces to 4.5 gallon use level, this product was evaluated in the presence of 5% serum was found to be effective against the following viruses: Influenza A2 (Hong Kong), Herpes Simplex Types I & II, and Vaccinia, on inanimate hard non-porous environmental surfaces.

Disinfection: Institutions, Industry and Schools: Add 2 ounces of this product to 4.5 gallons of water.

Fungicidal Performance: At 1/2 ounce to 2.25 gallons of water use level, this product is an effective fungicide against *Trichophyton mentagrophytes* (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, and exercise facilities, utilizing the AOAC Fungicidal Test.

Disinfection of Poultry Equipment, Animal Quarters, and Kennels: Poultry brooders, watering founts, feeding equipment and other animal quarters (such as stalls and kennel areas) can be disinfected after thorough cleaning by applying a solution of 2 ounces this product to 4.5 gallons of water. Small utensils should be immersed in this solution. Prior to disinfection, all poultry, other animals, and their feeds must be removed from the premises. This includes emptying all troughs, racks, and other feeding and watering appliances. Remove all litter and droppings from floors, walls and other surfaces occupied or traversed by poultry or other animals.

After disinfection, ventilate buildings, coops and other closed spaces. Do not house poultry, or other animals or employ equipment until treatment has been absorbed, set or dried.

Sanitizing of Food Processing Equipment and Other Hard Surfaces in Food Contact Locations: For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces. No Potable water rinse is required.

Wash and rinse all articles thoroughly, then apply a solution of 1 ounce this product in 4 gallons of water (150ppm active). Surfaces should remain wet for at least one minute followed by adequate draining and air-drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, use solution may not be reused for sanitizing applications.

Apply to sink tops, countertops, refrigerated storage and display equipment and other stationary hard surfaces by cloth or brush. No Potable water rinse is required.

### **FEATURES**

- Works well on all surfaces
- Concentrated
- Works in all types of water, regardless of hardness
- Wash and rinse water may be hot or cold

### **SPECIFICATIONS**

Appearance: Clear Liquid  
Odor: Quart  
Specific gravity: 1.01

pH 1% Solution: 8.8 - 9.3  
pH Concentrate: 10 - 10.5  
Detergency: Moderate

### **SAFETY**

#### **Hazard To Humans And Domestic Animals.**

Keep Out Of Reach Of Children. Corrosive. Causes eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food. Storage and Disposal - Do not contaminate water, food or feed by storage disposal. -Do not store on side.