

Quat-Clean Plus

Technical Data Sheet

Quat-Clean Plus is a phosphate-free formulation designed to provide effective cleaning, deodorization, sanitization, and disinfection specifically for hospitals, nursing homes, schools and food service establishments where housekeeping is of prime importance in controlling the hazard of cross-contamination. This product, when used as directed, is formulated to disinfect inanimate, hard, non-porous surfaces: floors, sinks, countertops, tables, chairs, and telephones. This product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls, and other areas which are prone to odors caused by microorganisms.

Specifications

Color	Red
Scent/Odor	None added
Character	Clear, slightly viscous liquid
Foam	Low
pH Use Dilution	9.5 - 11.5
Phosphorus Content	0.0%
Approvals	cRc
Registrations	EPA

Pack Sizes

4500184	4/1 gallon case
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Directions For Use

Equipment: Pail and mop, sponge, cleaning cloth, spray bottle, appropriate measuring device, goggles or face shield, rubber gloves and protective clothing.

Disinfection: To disinfect inanimate, hard, non-porous surfaces add 1-2 ounces of this product per gallon of water. Apply solution with mop, cloth, sponge, hand pumper trigger sprayer or low pressure coarse sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavily soiled areas, a pre-cleaning step is required.

Sanitization: Remove all gross food particles and soil from areas which are to be sanitized with a good detergent, pre-flush, pre-soak or pre-scrape treatment. Rinse with a potable water rinse. To sanitize pre-cleaned and potable water-rinsed, non-porous, food contact surfaces, prepare a 200 ppm active quat solution by adding 1 oz of this product to 3.5 gallons of water (or equivalent use dilution). Surfaces should remain wet for at least 1 minute, followed by adequate draining and air drying. When used for sanitization of previously cleaned food equipment or food contact items, limit active quat to 200 ppm. **NO POTABLE WATER RINSE IS REQUIRED.** This product is an effective sanitizer when diluted in water up to 250 ppm hardness (as CaCO₃). **To sanitize immobile items** (such as tanks, chopping blocks, counter tops), flood the area with 200 ppm active quat solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. Let air dry. Prepare a fresh solution for each use. **To sanitize mobile items** (such as drinking glasses, eating utensils), immerse in 200 ppm active quat solution for at least 60 seconds making sure to immerse completely. Let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

Safety Reminder

Read and understand the label and Safety Data Sheet (SDS). These provide a description of hazards, precautions, personal protective equipment, first aid, 24 Hour Emergency lines, storage data and other safe handling information. The SDS is available on our website at www.uschemical.com and is also available by scanning the QR code on the label.

Check with U S Chemical regarding product availability and registration status in your state. See product Reference Sheet or container label for more information.

