

Product Bulletin

Guardian™

*Disinfectant • Cleaner
Deodorizer • Virucide*

A concentrated EPA registered disinfectant-cleaner-deodorizer for use in hospitals, nursing homes, hotels, schools and restaurants. Effectively controls bacterial cross-contamination. At a 2 ounce per gallon dilution, **Guardian** is effective against a lengthy list of bacteria and viruses, including Staphylococcus, Salmonella, Streptococcus, E. coli, HIV-1 and 2, HBV, HCV and much more. This product is also fungicidal against Athlete's Foot Fungus; controls mold and mildew and the odors they cause; and provides deodorizing action while it cleans and disinfects. Available in lemon, mint and pine fragrances. An outstanding product choice for sanitation maintenance.

Directions for Use

Consult product label for complete usage instructions. Before using this product, a pre-cleaning step may be required to remove gross soil. To disinfect and clean, dilute 2 ounces of **Guardian** per gallon of water. Apply solution with a mop, sponge, hand-pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain wet for at least 10 minutes, then remove excess liquid. Prepare a fresh solution for each use. Consult product label for comprehensive directions. Food contact surfaces in restaurants (such as tables and countertops) can be cleaned and disinfected using a 2 ounce per gallon solution of this product as well. Not for use on eating utensils, glassware or dishes. Consult product label for more information.

Safety Reminder

Prior to using this or any cleaning product, make sure employees read and understand the hazard information found on the product label and Material Safety Data Sheet (MSDS). The label and MSDS will also provide information on handling precautions, protective equipment and first aid instructions which might be appropriate for this product.



Technical Specifications

Appearance	Liquid, Various Colors
Odor	Lemon, Mint or Pine
Alkalinity (as NaOH)	Low
pH (1% solution)	>9.0.
Foaming	Moderate
Flash Point	>200°F
Bulk Density	approx. 8.40 lbs./gal.
Solubility in Water	100%
Rinsing	Good
Chlorine Content	None
Phosphorous as P ₂ O ₅	None
Hard Water Performance	Good
Freeze/Thaw Stability	Complete

Package Size

Product Code

4x1 gal. case	#33441
5 gal. pail	#33405
55 gal. drum	#33455