

# ONE PACKS

Dispenser-Free Control Systems®

## Mark E II ONE-STEP DISINFECTANT, GERMICIDAL DETERGENT AND DEODORANT

Disinfectant, Cleaner, Mildewstat, Sanitizer (non-food contact surfaces) Mildewcide, Deodorizer for Hospitals, Institutional, Industrial and School Use.



Mark E II  
ST-757, 2 fl. oz. pack

ST-No.	Case Size	Usage	Case Weight	Dilution Rate
ST-756	144 x 1 fl. oz. packs	mop buckets	11.25 pounds	2 gallons
ST-757	72 x 2 fl. oz. packs	mop buckets	11 pounds	4 gallons
ST-758	36 x 4 fl. oz. packs	autoscrubber	10.75 pounds	8 gallons
ST-760	54 x 2.5 fl. oz. packs	5 gallon Quik Tank	10.25 pounds	5 gallons
ST-2145	4 x 1 gallon case	bulk/commercial	36 pounds	varies
ST-9935	12 x 32 fl. oz. empty silk-screened bottles	5 gallon Quik Tank	3.5 pounds	N/A
ST-9957	12 x 16 oz. empty spray bottle	5 gallon Quik Tank	3.25 pounds	N/A

### DISINFECTANT

Mark E II is a concentrated, multi-purpose, hospital-grade, germicidal detergent and deodorant effective in hard waters up to 400 ppm (calculated as CaCO<sub>3</sub>) plus 5% serum contamination. This liquid concentrate has been formulated as a one-step cleaner for use in hospitals, nursing homes, schools, colleges, veterinary clinics, animal life science laboratories, food processing plants, airports, hotels and motels.

Mark E II is mildewcidal and virucidal against a broad spectrum of pathogens including repeatedly documented effectiveness against the HIV-1 (AIDS) Virus, Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Influenza A/Strain PR Virus, (kills pandemic 2009 H1N1 Influenza A Virus, formerly called Swine Flu), and Herpes Simplex Virus, Types I and II. Also effective at controlling Staphylococcus aureus, including the Methicillin Resistant (MRSA) and Vancomycin Sensitive strains, and Community Acquired Staphylococcus aureus Methicillin Resistant (CAMRSA). Plus, Mark E II controls the Vancomycin Resistant (VRE) strain of Enterococcus faecalis.

Mark E II comes as a concentrated 100% phosphate-free, germicidal detergent that is completely soluble in hard and soft water. Mark E II is EPA registered as a hospital-grade detergent/disinfectant and can be used on all washable, hard, non-porous surfaces including floors, walls, metal surfaces, stainless-steel, porcelain and plastic surfaces. Mark E II is a mildewstatic disinfectant for destroying and inhibiting mildew growth.

### Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

#### PREPARATION OF USE SOLUTION:

For water hardness up to 400 ppm add ½ ounce per gallon of water (1:256) (850 ppm active quat) (or equivalent use dilution) to disinfect hard, non-porous surfaces. Treated surfaces must remain wet for 10 minutes.

Apply use solution to hard, inanimate, non-porous surfaces, thoroughly wetting surfaces with a cloth, mop, sponge or sprayer. For heavily soiled areas, a preliminary cleaning is required. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface. Rub with brush, sponge or cloth. Do not breathe spray.

Before using this product, food products and packaging materials must be removed from the room or carefully protected. After use, all surfaces in the area must be thoroughly rinsed with potable water.

### Chemical Characteristics

Abrasive..... no  
 Appearance..... pink clear liquid  
 Non-Flammable ..... yes  
 pH (1 to 256)..... 7.0 ± 0.5  
 (concentrate) ..... 7.0-9.0

### Active Ingredients

#### ACTIVE INGREDIENTS:

The active ingredients in Mark E II are quaternary ammonia compounds.

EPA Registration No. 10324-108-3640  
 EPA Est. No. 3640-WI-01



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