

# Mark E II

ONE-STEP DISINFECTANT, GERMICIDAL DETERGENT AND DEODORANT

EPA Reg. No. 10324-108-3640 EPA Est. No. 3640-WI-1



## Disinfectant, Cleaner, Mildewstat, Non-Food Contact Sanitizer, Virucide\*, and Deodorizer

ST-No.	New Item #	Case UPC No. Mfg. No. 071206	Each UPC No. Mfg. No. 071206	Case Size	Case Weight	Cases /Pallet	Dilution Rate
ST-756	#2309012	009012	009012	144 x 1 fl. oz. packs	11.25 pounds		2 Gallons
ST-757	#2309029	009029	009029	72 x 2 fl. oz. packs	11 pounds	75	4 Gallons
ST-758	#2309036	009036	009036	36 x 4 fl. oz. packs	10.75 pounds	75	8 Gallons
ST-760	#2308886	008886	008886	54 x 2.5 fl. oz. packs	10.25 pounds	75	5 Gallons
ST-2145	#2109525	000804	002112	4 x 1 gallon case	36 pounds	48	Varies
ST-2146	#1021465	021465	021465	55 gallons	535 pounds	4	Varies
ST-9935	#2909135	009135	009135	12 x 32 fl. oz. empty silk-screened bottles	3.5 pounds	40	N/A
ST-9957	#2999570	099570	099570	12 x 16 oz. empty spray bottle	3.25 pounds	40	N/A

DISINFECTANT

Mark E II One-Step Disinfectant, Germicidal Detergent and Deodorant is a phosphate-free formulation designed to provide effective cleaning, deodorizing and disinfection in areas where housekeeping is of prime importance in controlling the hazard of cross-contamination on treated surfaces.

This product is for use on hard, non-porous surfaces in: Hospitals, nursing homes, medical and dental offices and clinics, operating rooms.

- Institutional facilities, laboratories, factories, businesses, office buildings, restrooms, hotels, motels and transportation terminals.
- · Institutions, schools and colleges, churches, classrooms, athletic facilities and locker rooms.

· Food processing plants.

 Veterinary clinics, animal life science laboratories, kennels, breeding establishments and grooming establishments, pet animal quarters, zoos.

This product is a one-step germicidal disinfectant cleaner and deodorant designed for general cleaning, disinfecting, deodorizing and controlling mold and mildew on hard, non-porous surfaces.

This product is for use as a disinfectant on hard, non-porous surfaces at (850 ppm active). Kills 99.9% of: any disinfection organism listed on hard, non-porous surfaces.

This product cleans, disinfects and deodorizes surfaces by killing odor causing microorganisms and mold and mildew. Its non-abrasive formula is designed for use on hard, nonporous surfaces: glazed ceramic, glazed porcelain, chrome, stainless steel and plastic, floors, walls, fixtures, toilets, urinals, sinks, shower rooms, and locker rooms.

This product when used as directed is formulated to disinfect on washable hard, non-porous surfaces such as:

· Countertops, sinks, tub surfaces, refrigerators, microwave ovens, appliances, stovetops, shelves, racks and carts.

· Whirlpools, whirlpool bathtubs.

- Tables, chairs, desks, washable walls, cabinets, floors, doorknobs and garbage cans.
- Shower stalls, shower doors and curtains, bathtubs and glazed tiles, and restroom fixtures.
- · Playground equipment.
- Telephones and telephone booths.

Hair clippers, cutting implements, plastic rollers, washable nail files.
Kills Pandemic 2009 H1N1 Influenza A Virus, (formerly called swine flu).

#### **DIRECTIONS FOR USE**

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

Before using this product in federally inspected meat and poultry food processing plants and dairies, food products and packaging materials must be removed from the room or carefully protected.

This product is not for use on medical device surfaces.

#### FOR USE AS A DISINFECTANT, VIRUCIDE\*, CLEANER:

1. Pre-clean heavily soiled areas.

2. Apply use solution of 2 oz. of this product per 4 gallons of water (or equivalent use dilution) to disinfect hard, non-porous surfaces with a sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, coarse pump or trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray.

- 3. Treated surfaces must remain wet for 10 minutes.
- 4. Allow to air dry.
  5. Prepare a fresh solution daily or when visibly dirty.

### Chemical Characteristics

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Appearance	Clear Red Liquid					
Biodegradable	Yes					
Corrosive Category (Concentra	te)Yes					
Corrosive Category (Use Dil	ution)No					
DEA-Free	Yes					
Fragrance	Fresh Herbal					
Non-Acid						
Non-Butyl	Yes					
Non-Flammable	Yes					
NPE-Free	Yes					
pH (Concentrate)	8.0-8.5					
pH (Use Dilution 1:64)						
Phosphate-Free						
VOC						

#### **Active Ingredients**

AIKYI (50% 614, 40% 612, 10% 616)	
Dimethyl Benzyl Ammonium Chloride	8.68%
Octyl Decyl Dimethyl Ammonium Chloride	6.51%
Didecyl Dimethyl Ammonium Chloride	3.26%
Dioctyl Dimethyl Ammonium Chloride	3.26%
INERT INGREDIENTS:	. 78.29%
TOTAL:	100.00%





4200 Sycamore Avenue (53714) • P.O. Box 3216, Madison, Wisconsin 53704-0216 Telephone: (800) 655-5008 • (608) 246-5150 • Fax: (608) 246-5149 E-mail: stearns@stearnspkg.com • Website: http://www.stearnspkg.com