

MARK 11

**Cleaner, Disinfectant, Non-Food Contact Sanitizer,
Deodorizer, Fungicide, Mildewstat, Virucide***



ST-No.	New Item #	Case UPC Mfg. No. 071206	Each UPC Mfg. No. 071206	Case Size	Case Weight	Cases /Pallet
ST-2020	#2102000	202000	320209	4 x 1 gallon case	37 pounds	48
ST-9950	#2909166	009180	N/A	12 x 32 oz. empty silk-screened spray bottles	3.5 pounds	40

DIRECTIONS FOR USE

It is a violation of Federal law to use Mark 11 in a manner inconsistent with its labeling. Before using Mark 11, food products and packaging materials must be removed from room or carefully protected. Mark 11 is not for use on medical device surfaces.

FOR USE AS A GENERAL, HOSPITAL DISINFECTANT, FUNGICIDE, VIRUCIDE*, CLEANER:

1. Pre-clean heavily soiled areas.
2. Apply use solution of 0.5 oz. of this product per quart of water (or equivalent use dilution) to disinfect hard, non-food contact, non-porous surfaces with a sponge, brush, cloth, mop, auto scrubber, mechanical spray device, coarse trigger spray device. For sprayer 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.

***KILLS HIV, HBV AND HCV ON PRE-CLEANED HARD, NON-POROUS SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings or other settings in which there is an expected likelihood of soiling of hard, non-porous surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS), Hepatitis B Virus (HBV), and Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Wear protective latex gloves, gowns, masks and eye protection.

Cleaning Procedure: Blood and other body fluids containing HIV-1, HBV & HCV must be thoroughly cleaned from hard, non-porous surfaces and objects before application of this product.

Disposal of Infectious Materials: Blood and other body fluids, cleaning materials and clothing must be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

Contact Time: Allow hard, non-porous surfaces to remain wet for 2 minutes for HIV and for 10 minutes to kill all other organisms listed on the label.

NON-FOOD CONTACT SURFACE SANITIZING DIRECTIONS
NON-FOOD CONTACT SURFACE SANITIZING: Pre-clean heavily soiled areas. Add 2 oz. of this product per gal. of water (700 ppm active) (or equivalent use dilution). Apply solution to

hard, non-porous surfaces with a sponge, brush, cloth, mop, auto scrubber, mechanical spray device, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Treated surfaces must remain wet for 1 minute. Prepare a fresh solution daily or when visibly dirty.

TO CONTROL MOLD/MILDEW: Pre-clean heavily soiled areas. Prepare use solution by adding 2 oz. of this product per gal. of water (or equivalent use dilution). Apply use solution to hard, non-porous, non-food contact surfaces which will effectively inhibit the growth of mold and mildew and their odors. Repeat treatment every seven days, or more often if new growth appears.

ANIMAL PREMISES

Prior to use of this product, remove all animals and feeds from premises, animal transportation vehicles, and enclosures. Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other hard, non-porous surfaces of facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water.

FOR USE AS AN ANIMAL PREMISE DISINFECTANT/VIRUCIDE*: Prepare a use solution of 2 oz. of this product per gal. of water 700 ppm.

FOR USE AS AN ANIMAL PREMISE DISINFECTANT/VIRUCIDE:** Prepare a use solution of 2.5 oz. of this product per gal. of water 880 ppm.

FOR USE AS AN ANIMAL PREMISE DISINFECTANT/VIRUCIDE*:** Prepare a use solution of 8 oz. of this product per gal. of water 2800 ppm.

Apply use solution to disinfect hard, non-porous surfaces with a sponge, brush, cloth, by immersion, mechanical spray device, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Immerse all halters and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure in the use solution. Treated surfaces must remain wet for 10 minutes. Ventilate buildings, coops and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers and other treated equipment which can contact food or water with soap or detergent, and rinse with potable water before reuse.

NON-ACID TOILET BOWL AND URINAL DISINFECTANT DIRECTIONS:

Remove heavy soil prior to disinfection. **From a Use Solution:** Empty water out of toilet bowl or urinal and apply a use solution prepared by adding 2 oz. of this product per gal. of water to exposed surfaces, including under the rim with a toilet brush/mop, cloth, or sponge, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Brush or swab thoroughly, then allow solution to stand for 10 minutes and flush.

GENERAL DEODORIZATION: To deodorize, apply 2 to 4 oz. of this product per gal. of water to hard, non-porous surfaces. Wipe up excess liquid with a paper towel and allow to air dry.

Chemical Characteristics

Appearance	Red Liquid
Biodegradable	Yes
Corrosive Category (Concentrate)....	Eye Damage 1
Corrosive Category (Use Dilution).....	No
DEA-Free	Yes
Fragrance	Fresh Scent
Non-Acid	Yes
Non-Butyl	Yes
Non-Flammable	Yes
NPE-Free	Yes
NSF Certified	D2
pH (Concentrate).....	11.0-11.5
pH (Use Dilution 1:64).....	9.7-9.9
Phosphate-Free	Yes
VOC	None

Active Ingredients

Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
Dimethyl Benzyl Ammonium Chloride.....	2.25%
Alkyl (68% C ₁₂ , 32% C ₁₄)	
Dimethyl Ethylbenzyl Ammonium Chloride	2.25%
OTHER INGREDIENTS:	95.50%
TOTAL:	100.00%

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