



# MOLD & MILDEW SOLUTIONS

DATA/SPECIFICATIONS 9

12/9/2014

Interior or Exterior

Step 2 Kill Disinfectant & Deodorizer

69003

### Product Description:

Step 2 Kill Disinfectant & Deodorizer is a proven one-step disinfectant, cleaner, fungicide, mildewstat, and virucide\*. This product cleans, disinfects and deodorizes surfaces by killing odor causing microorganisms. This product is effective at controlling mold and mildew. Step 2 Kill Disinfectant & Deodorizer is a best-in-class formula is designed for use by homeowners and professionals.

Prior to Step 2 use Storm System Step 1 Hydrogren Peroxide Cleaner to clean and remove stains from the surface. Following Step 2 use Storm System Step 3 Control to ensure long term mold and mildew resistance on the surface of the cured coating film.

### Recommended Use:

Hard, non-porous and porous surfaces in areas such as: attics, basement, garages, kitchens and bathrooms.

### Application:

#### DISINFECTION/FUNGICIDAL/VIRUCIDAL\* DIRECTIONS:

Apply this product to hard, nonporous surfaces with a cloth or mechanical spray device. For heavily soiled areas, a preliminary cleaning is required. When applied with a mechanical spray device, surfaces must be sprayed until thoroughly wetted. For sprayer applications, use a coarse pump or trigger sprayer. Spray 6-8 inches from surface and rub with brush, sponge or cloth. Do not breathe spray. Treated surfaces must remain wet for 10 minutes.

#### FOR USE AS A CLEANER AND/OR DEODORIZER:

Apply 1 oz of solution to surfaces. Wipe surfaces and let air dry.

#### WATER DAMAGE RESTORATION (Not for use in CA)

Effective against odor caused by water for institutional, industrial and hospital use. This product is particularly suitable for use in water damage restoration situations against odor caused by water on the following porous and semi-porous materials: carpets, carpet cushion, sub floors, drywall, trim, frame lumber, tackless strip and paneling. Saturate affected materials with enough product to remain wet for at least 10 minutes. Use proper ventilation.

**SEWER BACKUP & RIVER FLOODING:** During mitigation procedures, remove gross filth or heavy soil along with non-salvageable materials. To rid affected area of odors caused by sewer backup and river flooding, saturate all affective areas with product using a sprayer using a coarse spray tip, before and after cleaning and extraction.

**CARPETS, CARPET CUSHIONS AND OTHER POROUS MATERIALS SUCH AS SUB FLOORS, DRYWALL, TRIM AND FRAME LUMBER, TACKLESS STRIP AND PANELING:** Effective against odor caused by water damage. For water damage from a clean water source, extract excess water. Test hidden area for colorfastness. Remove gross filth or heavy soil. Apply product directly with a sprayer using a coarse spray tip, to fully saturate affected materials. Roll, brush or agitate into materials and allow the materials to remain damp for 10 minutes. Follow with a thorough extraction. Dry rapidly and thoroughly.

**SPECIAL INSTRUCTIONS FOR CLEANING CARPET AGAINST ODOR CAUSED BY BACTERIA:** This product can be used to deodorize carpets in industrial and institutional, commercial and residential areas such as homes, motels & hotel chains, nursing homes, schools and hospital. For use on wet cleanable synthetic fibers. Do not use on wool. Vacuum carpet thoroughly prior to cleaning. Test fabric for color fastness.

**CARPET CLEANING/DEODORIZER AGAINST ODOR CAUSED BY BACTERIA, FOR HOME, INSTITUTIONAL, INDUSTRIAL AND HOSPITAL USE** This product cleans and deodorizes the carpet by eliminating odors caused by bacteria. It can be used in industrial and institutional, commercial and residential areas such as homes, motels, hotels chains, nursing homes and hospitals.

Vacuum carpet thoroughly prior to application. Follow the Injection and/or Extraction procedures as specified for any conventional steam cleaning equipment you are using. For rotary floor machines, spray on carpet at a rate of 300-500 sq. ft. per gallon.

For use on washable synthetic fibers. Do not use on wool. Test color fastness of carpet before use. Apply product to a small concealed spot, then rub with a clean white cloth. If color changes or transfers to the cloth, a water-based product must not be used.

After using the product, set carpet pile in one direction with a stiff brush. Place aluminum foil under the legs of furniture while carpet is drying. Over-wetting can cause carpet to shrink. Manufacturer assumes no responsibility for over-wetting misuse. **Note:** This product must not be mixed with other cleaning products.

### Precautions:

Keep from freezing. Store in a dry place at temperatures between 40°F (4.5°C) and 90°F (32°C).

### Safety Information:

KEEP OUT OF REACH OF CHILDREN. Do not take internally. Close container after each use. CAUTION. Causes moderate eye irritation. Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, using tobacco or using the toilet. 24 hour Emergency "CHEM-TEL" - 800.255.3924

### Product Specifications:

<b>Exposure:</b>	Interior or Exterior
<b>Active Ingredient:</b>	Quaternary Ammonium Chloride
<b>Color:</b>	Clear Blue
<b>Flash Point:</b>	>200°F
<b>Odor:</b>	Fresh Linen
<b>Maximum VOC:</b>	0 g/liter
<b>Clean-Up:</b>	Water
<b>pH:</b>	11.7
<b>Shelf Life:</b>	36 Months Min. (Original Sealed Container)
<b>Package Sizes:</b>	1 Gal./ 32 oz Trigger
<b>Application:</b>	Trigger Spray/Mop/Brush Cloth/Sponge