



# Non-Acid Disinfectant Restroom Cleaner Ready-to-Use

## Technical Data

August 2006

### Description:

Non-Acid Disinfectant Restroom Cleaner Ready-to-Use is available as a ready-to-use disinfectant in a quart bottle.

This product is designed for general cleaning, deodorizing and disinfecting in nursing homes, hospitals, schools, and other institutions. When used as directed, it is formulated to disinfect inanimate, environmental, hard surfaces (such as walls, sink tops, tables, shower stalls and hampers). This cleaner also deodorizes areas which are generally hard to keep fresh smelling such as garbage storage areas, basements, restrooms and other areas which are prone to odors caused by microorganisms.

### Active Ingredients:

n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ), dimethyl benzyl ammonium chloride	0.105%
n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ), dimethyl ethylbenzyl ammonium chloride	0.105%

### EPA Registration:

EPA Reg. No. 4170-36-10350  
EPA Est. No. 4170-OH-1

### Applications:

This product is a deodorant, mildewstat, virucide and fungicide, and is for use on washable hard, non-porous surfaces.

### General Use Directions:

**DIRECTIONS FOR USE:** It is a violation of Federal law to use

this product in a manner inconsistent with its labeling.

### DISINFECTION, CLEANING AND DEODORIZING:

To disinfect, clean and deodorize hard, nonporous, environmental surfaces such as bathroom tiles, shower stalls, walls, sinks and bathtubs: 1. Hold container 6-8" from surface to be treated. 2. Spray area until it is covered with the solution. Allow the product to penetrate and remain wet for 10 minutes. No scrubbing necessary. 3. Wipe off with a clean cloth, mop or sponge. The product will not leave grit or soap scum. For heavily soiled areas, remove gross soil before treatment.

### KILLS HIV-1 ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS

in health care settings (hospitals, nursing homes) or other settings in which there is an expected likelihood of soiling inanimate 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).

### SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

### PERSONAL PROTECTION:

When handling items soiled with blood or body fluids, use disposable gloves, gowns, masks or eye coverings.

### CLEANING PROCEDURES:

Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

**CONTACT TIME:** Allow surface to remain wet for 10 minutes.

### DISPOSAL OF INFECTIOUS MATERIALS:

Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

### MILDEWSTAT:

To control mold and mildew on hard, nonporous surfaces (such as floors, walls, table tops), spray the surfaces to be treated, making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth reappears.

### VIRUCIDAL PERFORMANCE:

This product was evaluated and found to be effective against Herpes Simplex Type 2 (the causative agent of the venereal disease type Herpes virus) on precleaned, hard, nonporous, inanimate, environmental surfaces at a 10 minute contact time.

### FUNGICIDAL ACTIVITY:

This product is fungicidal against the pathogenic fungi, trichophyton mentagrophytes (athlete's foot fungus), when used as directed on hard surfaces found in bathrooms, shower stalls and locker rooms, or other clean, nonporous, hard surfaces commonly contacted by bare feet.

**Note:** Not recommended for use on floors coated with floor finish.

**Efficacy:**

This product is effective against the following organisms.

Pseudomonas aeruginosa  
Staphylococcus aureus  
Salmonella choleraesuis  
Trichophyton mentagrophytes (athletes foot fungus)  
Herpes Simplex Virus Type 2  
HIV-1 (AIDS virus)

**Product Specifications:**

(Typical Values)

1. pH: 11.5-12.4
2. Flashpoint: N/A
3. Solubility in water: Complete
4. Specific Gravity: 1.0
5. Viscosity: <100 cps
6. Appearance: Clear blue liquid
7. Fragrance: Citrus

**Precaution Summary:**

Eye Contact: Moderate eye irritant.  
Skin Contact: Moderate skin irritant.  
Inhalation: Upper respiratory tract irritant.

**Note:**

**Refer to product Material Safety Data Sheet 21-309406; for specific health hazard, first aid and precautionary information.**

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**Important:**

The information provided in this report is believed to be reliable; however, due to the wide variety of intervening factors, 3M does not warrant that the results will necessarily be obtained. All details concerning product specifications and terms of sale are available from 3M.



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