



## **SANI SPRAY**

### **DESCRIPTION**

Cross-contamination is of major housekeeping concern not only in hospitals, but also in schools, institutions, and industry. This formulation has been formulated to aid in the reduction of cross-contamination in these areas.

This ready to use product is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal, \* fungicidal, and will prevent the growth of mold and mildew and their odors when used as directed.

When used as directed, this formulation will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.

### **INSTRUCTIONS**

This formulation is a "one-step" disinfectant-cleaner-fungicide- mildew stat-virucide\* which is effective in the presence of 5% serum contamination.

Apply this formulation undiluted to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks, tile, glazed porcelain, and bed frames with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required.

Disinfection - To disinfect hard, non-porous surfaces, treated surfaces, must remain wet for 10 minutes.

***For Schools, Industry and Medical Institution use:***

The activity of this formulation has been evaluated in the presence of 5 % serum by the AOAC use dilution test and found to be effective against a broad spectrum of gram negative and gram positive organisms tested: Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella choleraesuis, Escherichia coli, Streptococcus pyogenes, Klebsiella pneumonia, Enterobacter aerogenes, Streptococcus faecalis, Shigella dysenteriae, Brevibacterium ammoniagenes, Salmonella typhi, Serratia marcescens.

Non-Acid Toilet Bowl Disinfectant/Cleaner Application.

1. Empty toilet bowl or urinal and apply to exposed surfaces including under the rim with a cloth, mop sponge or mechanical spray.

2. Brush thoroughly over exposed surfaces and under the rim, Allow to stand for 10 minutes and flush.

Fungicidal Control. This formulation is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, and exercise facilities.

Mold and Mildew Control: This formulation will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces as indicated in general instructions above). Allow to dry on surface and repeat when mildew growth returns.

\*Virucidal Performance. This formulation was evaluated and found to be effective in the presence of 5% serum against the following viruses: HIV-1 (AIDS virus), Influenza A/Brazil, Herpes Simplex Type 1 and Type 2 and Vaccinia on inanimate hard non-porous environmental surfaces.

\*KILLS HIV ON PRE-CLEANED ENVIRONMENTAL 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 inanimate 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 ON SURFACES /OBJECTS SOILED WITH BLOOD/BODY FLUIDS."-

PERSONAL PROTECTION: Clean up should always be done wearing protective latex gloves, gowns, masks and eye protection.

CLEANING PROCEDURE: Blood and other body fluids containing HIV must be thoroughly cleaned from surfaces and objects before application of this product.

CONTACT TIME: Leave surface wet for 10 minutes.

### **FEATURES**

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### **SPECIFICATIONS**

Appearance: Clear Liquid  
Odor: Clean  
Specific gravity: 1.00

pH: 10 - 12  
Biodegradable: Yes  
Detergency: Excellent



***Harvard Chemical Research, Inc.***

Research • Development • Manufacturer

**SAFETY**

Keep out of reach of children. May cause eye irritation and skin irritation. Do not get in eyes, on skin, or on clothing. Wear rubber gloves when handling. Harmful if swallowed. Avoid contamination of food. Wash thoroughly with soap and water after handling.