This product represents a germcidal detergent system that is both research-developed and scale of the art technology. It is effective in hard water and in the presence of serum. It has been formulated as a concentrate to clean, disinfect, and deodorize simultaneously. Use this product for easy cleaning and disinfecting of all washable hard, non-porous environmental surfaces such as floors, walls, worktops, bathroom fixtures, and equipment. It may be used for cleaning and decontaminating chrome, stainless steel, other metal surfaces, porcelian, glass, tile, washable painted or varnished surfaces, as well as resilient vinyl, asphalt, linoleum, terrazzo, or other combination type floors. This product is not for use in hospital or hospital type units in hospitals, specifically isolation and other high contact surfaces.

This germicidal detergent is intended for use in institutions such as hospitals and nursing homes, industrial plants, medical and dental offices, pharmaceutical plants, laboratory, and other indoor areas where vaccination, cleaning, and disinfecting are necessary.

This product is not to be used as a terminal sterilization or high level disinfectant on surfaces or instruments that are intended directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or in which minor mucous membranes or which does not penetrate the blood stream or otherwise enter normally sterile areas of the body. This product may be used to pre-soak or decontaminate critical or surgical medical devices prior to sterilization or high level disinfection.

GERMICIDAL: Passes AOAC Germicidal Use-Dilution Method (S. aureus, S. chloruresis, P. aeruginosa) when diluted with 400 ppm A.O.A.C. hard water to make a 1:128 (1 ounce per 1 gallon) solution, in the presence of 5% organic soil (serum), 10 minutes at 25°C. BROAD SPECTRUM DATA: In addition, the following organisms pass the AOAC Use-Dilution Test in 400 ppm A.O.A.C. hard water at a dilution of 1:128, in the presence of 5% organic soil (serum), 10 minutes at 25°C: Pseudomonas aeruginosa, Staphylococcus aureus, Pseudomonas aeruginosa, Pseudomonas fluorescens, Escherichia coli, Proteus vulgaris, Salmonella typhimurium, Bacillus subtilis, and Candida albicans. 

FUNGICIDAL: Passes AOAC Fungicidal Test (T. dermatitioides) when diluted with 400 ppm A.O.A.C. hard water, to make a 1:128 (1 ounce per 1 gallon) solution, in the presence of 3% organic soil (serum), 0 minutes at 59°C. VIRUCIDAL: Passes AOAC Tuberculocidal Test (Mycobacterium tuberculosis, strain biovari) when diluted with 400 ppm A.O.A.C. hard water to make a 1:128 (1 ounce per 1 gallon) solution, in the presence of 5% organic soil (serum), 10 minutes at 25°C. KILLS HIV ON PRE-CLINICAL ENVIRONMENTAL SURFAACES PREVIOUSLY SOILED WITH BLOOD/BOOD FLUIDS in health care settings or other settings in which there is an expected likelihood of exposure to virulent blood/other body fluids, in which the surfaces/bloodstream 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 (HUMAN IMMUNODEFICIENCY VIRUS OR AIDS VIRUS) OF SURFACES SOILED WITH BLOOD/BODY FLUIDS: Perusal: Wear appropriate barrier protection, such as latex gloves, gowns, masks, or eye coverings. Cleaning pre-treatment: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of a 1:128 dilution (1 ounce per 1 gallon) of product. Preevaporation and preevaporation agent should be used in paragraph above. Contact time: While the HIV-1 virus is inactivated in 1 minute, use a 1-minute contact time for decontamination of all organisms. Nonadhesive materials (disposable blood and other body fluids should be discarded and disposed of following local regulations for infectious waste).

SOLUTION TABLE FOR CONCENTRATE

<table>
<thead>
<tr>
<th>Water</th>
<th>1 gallon</th>
<th>5 gallons</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 gallon</td>
<td>1 gallon</td>
<td>5 gallons</td>
</tr>
</tbody>
</table>

Kills HIV on pre-clinical environmental surfaces previously soiled with blood/body fluids in health care settings or other settings in which there is an expected likelihood of exposure to virulent blood/other body fluids. In which the surfaces/bloodstream 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 (HUMAN IMMUNODEFICIENCY VIRUS OR AIDS VIRUS) OF SURFACES SOILED WITH BLOOD/BODY FLUIDS: Perusal: Wear appropriate barrier protection, such as latex gloves, gowns, masks, or eye coverings. Cleaning pre-treatment: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of a 1:128 dilution (1 ounce per 1 gallon) of product. Preevaporation and preevaporation agent should be used in paragraph above. Contact time: While the HIV-1 virus is inactivated in 1 minute, use a 1-minute contact time for decontamination of all organisms. Nonadhesive materials (disposable blood and other body fluids should be discarded and disposed of following local regulations for infectious waste).

STORAGE AND DISPOSAL
Precautions: Do not contaminate water, food, or objects by storage or disposal. Open damaged product. Do not repackage empty container. Disposal: This product, its solutions or mixings from empty containers, should be disposed of in such a way that it is not likely to become a source of contamination or hazard to the environment. Containers should be discarded in accordance with local regulations for chemical waste.

For authorization, contact the local hazardous waste disposal authority. General: Consult Federal, State, or Local disposal authorities for approved alternative procedures, such as limited open burning. 6461-06L (215) 608622