This product contains Octyl decyl dimethyl ammonium chloride and Dioctyl dimethyl ammonium chloride, which are effective disinfectants against Trichophyton mentagrophytes, Trichophyton rubrum, and other fungi. At the 4 ounce per gallon dilution, this product is fungicidal against the listed fungi. It is also bactericidal against several bacteria, including Methicillin resistant Staphylococcus aureus (MRSA) and Vancomycin intermediate resistant Staphylococcus aureus (VISA). The product is effective against viruses such as HIV-1, HIV-2, Hepatitis B Virus (HBV), and Hepatitis C Virus (HCV). It is also effective against Herpes Simplex Type 1 and Type 2, and Influenza A virus.

**ACTIVE INGREDIENTS:**
- Octyl decyl dimethyl ammonium chloride: 0.814%
- Dioctyl dimethyl ammonium chloride: 0.407%
- Alkyl (C10-14) dimethyl benzyl ammonium chloride: 1.085%

**TOTAL:** 100.000%

**PRECAUTIONS:**
- Keep out of reach of children.
- This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, or other water sources unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewers without previously notifying the local sewage treatment plant authority. For guidance contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**STORAGE AND DISPOSAL:**
- Do not store in areas inaccessible to children.
- Pesticide Storage: Store in a dry place no lower in temperature than 50°F or higher than 120°F.
- Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If there are no regulations for this product, contact the EPA or your State Environmental Agency for guidance.

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HIV-2, HBV, AND HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:**

**PERSONAL PROTECTION:**
- Wear disposable gloves, gowns, masks, and eye coverings.

**CLEANING PROCEDURES:**
- Use disposable gloves, gowns, masks, and eye coverings.
- Allow surfaces to remain wet for 10 minutes.
- Use disinfectant solutions on surfaces to kill HIV-1, HIV-2, HBV, and HCV.

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

**DISPOSAL OF INFECTIOUS MATERIALS:**
- Dispose of infectious materials according to local regulations for infectious waste disposal.

**MILDEWSTAT:**
- To control mold and mildew (Aspergillus niger) and the odors they cause on pre-cleaned, hard, non-porous inanimate surfaces add 4 ounces of this product per gallon of water. Apply solution with a cloth, mop, sponge, and hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For sprayer applications, spray 6-8 inches from surface, rub with brush, sponge or cloth. Do not breathe spray mist. For heavily soiled areas, a pre-cleaning step is required. To disinfect toilet bowls: Remove gross filth or soils from surfaces with bowl brush. Add 4 ounces of product to the bowl water. Brush or swirl the bowl completely using a scrub brush or toilet mop making sure to get under the rim. Let stand for 10 minutes and flush.

**DIRECTIONS FOR USE:**
- This is a phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfecting for hospitals, nursing homes, schools, transportation terminals, office buildings, manufacturing facilities, lodging establishments, hotels, retail business, and athletic/recreation facilities, where housekeeping is of prime importance in controlling cross-contamination from treated surfaces.

**BACTERICIDAL ACTIVITY:**
- At the 4 ounce per gallon dilution, this product demonstrates effective disinfectant activity against the organisms: Pseudomonas aeruginosa PR-10, Salmonella (choralleurica) enterica, Staphylococcus aureus, Staphylococcus aureus (clinical isolate), Bordetella bronchiseptica, Corynebacterium ammoniumgens, Enterobacter aerogenes, Enterobacter cloacae, Enterobacter cloacae (clinical isolate), Enterococcus faecalis, Enterococcus faecalis (clinical isolate), Escherichia coli, Escherichia coli (clinical isolate), Fusobacterium necrophorum, Klebsiella pneumoniae subsp. pneumoniae, Lactobacillus casei subspp. rhamnosus, Listeria monocytogenes, Pseudomonas putida, Proteus vulgaris, Proteus mirabilis ATCC 9292, Proteus mirabilis ATCC 25933, Salmonella (paratyphi) B enterica, Salmonella (typhi) enterica, Salmonella (pseudoboza) enterica, Serratia marcescens, Shigella sonnei, Shigella flexneri, Shigella dysenteriae, Staphylococcus aureus subspp. aureus, Staphylococcus epidermidis, Staphylococcus epidermidis subsp. epidermidis, Streptococcus pyogenes (clinical), Streptococcus pneumoniae Group A, Staphylococcus aureus, Streptococcus pyogenes, Streptococcus pyogenes 2b, Streptococcus pneumoniae Group A, Staphylococcus aureus, Staphylococcus epidermidis (clinical isolate), Streptococcus pneumoniae (clinical – Flesh Eating Strain BMD), Streptococcus pneumoniae Group A, Xanthomonas malophilia (clinical isolate), Vectoriel (multiple enterococcus faecalis(VE), Methicillin resistant Staphylococcus aureus (MRSA), and Vancomycin intermediate resistant Staphylococcus aureus (VISA).

**FUNGICIDAL ACTIVITY:**
- At the 4 ounce per gallon dilution, this product is fungicidal against the pathogens: Fusarium oxysporum, Aspergillus niger, Candida albicans, Aspergillus niger, Aspergillus fumigatus, Penicillium chrysogenum, Penicillium roqueforti, Scopulariopsis brevicaulis, Rhizopus arrhizus, Fusarium oxysporum, Aspergillus niger, Aspergillus fumigatus, Penicillium chrysogenum, Penicillium roqueforti, Scopulariopsis brevicaulis, Rhizopus arrhizus.

**INERT INGREDIENTS:**
- Alkyl (C10-14) dimethyl benzyl ammonium chloride: 0.407%
- Dioctyl dimethyl ammonium chloride: 0.407%
- Octyl decyl dimethyl ammonium chloride: 0.814%

**DISPOSAL OF INFECTIOUS MATERIALS:**
- When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, and eyewear coverings.

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HIV-2, HBV, AND HCV ON PRE-CLEARED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS:**

**PERSONAL PROTECTION:**
- Wear disposable gloves, gowns, masks, and eye coverings.

**CLEANING PROCEDURES:**
- Use disposable latex gloves, gowns, masks, and eye coverings.
- Allow surfaces to remain wet for 10 minutes.
- Remove excess liquid.

**KILLS HIV-1, HIV-2, HBV, AND HCV ON PRE-CLEARED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS IN HEALTH CARE SETTINGS AND OTHER SETTINGS IN WHICH THERE IS AN EXPECTED LIKELIHOOD OF SOILING OF IN ANIMATE SURFACES/OBJECTS:**

- Listeria monocytogenes, Pseudomonas aeruginosa PR-10, Salmonella (choralleurica) enterica, Staphylococcus aureus, Staphylococcus aureus (clinical isolate), Bordetella bronchiseptica, Corynebacterium ammoniumgens, Enterobacter aerogenes, Enterobacter cloacae, Enterobacter cloacae (clinical isolate), Enterococcus faecalis, Enterococcus faecalis (clinical isolate), Escherichia coli, Escherichia coli (clinical isolate), Fusobacterium necrophorum, Klebsiella pneumoniae subsp. pneumoniae, Lactobacillus casei subspp. rhamnosus, Listeria monocytogenes, Pseudomonas putida, Proteus vulgaris, Proteus mirabilis ATCC 9292, Proteus mirabilis ATCC 25933, Salmonella (paratyphi) B enterica, Salmonella (typhi) enterica, Salmonella (pseudoboza) enterica, Serratia marcescens, Shigella sonnei, Shigella flexneri, Shigella dysenteriae, Staphylococcus aureus subspp. aureus, Staphylococcus epidermidis, Staphylococcus epidermidis subsp. epidermidis, Streptococcus pyogenes (clinical isolate), Streptococcus pneumoniae Pyogenes Group A, Xanthomonas malophilia (clinical isolate), Vectoriel (multiple enterococcus faecalis(VE), Methicillin resistant Staphylococcus aureus (MRSA), and Vancomycin intermediate resistant Staphylococcus aureus (VISA).

**INERT INGREDIENTS:**
- Alkyl (C10-14) dimethyl benzyl ammonium chloride: 0.407%
- Dioctyl dimethyl ammonium chloride: 0.407%
- Octyl decyl dimethyl ammonium chloride: 0.814%