ACTIVE INGREDIENTS:
Octyl decyl dimethyl ammonium chloride ... 1.728%
Didodecyl dimethyl ammonium chloride ... 0.864%
Didodecyldimethyl ammonium chloride ... 0.864%
Alkyl (50% C14, 40% C12,
10% C16)
dimethyl benzyl ammonium chloride ... 2.304%
OTHER INGREDIENTS: ... 94.240%
Water,
Hydrogen Peroxide,
Amine Oxide,
Phosphoric Acid
Total: .......................... 100.000%

EPA Reg. No. 1839-224-5741
EPA Est. No. 5741-OH-1

CLEANS • DISINFECTS • VIRUCIDAL • DEODORIZES
Effective in the presence of 5% serum contamination
Effective in the presence of 200 ppm hard water (as CaCO3)

KEEP OUT OF REACH OF CHILDREN
DANGER

FIRST AID: Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
You may contact 888-314-6171 for emergency medical treatment information.
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.
See back panels for additional precautionary statements.

Sold by: Spartan Chemical Company, Inc., 1110 Spartan Drive, Maumee, OH 43537
#101204 NET CONTENTS: 1 U.S. Gallon / 3.79 Liters
**Bactericidal Activity:** When used as directed at 2 oz. per gallon of water (1:84), this product exhibits effective disinfectant activity against:
- *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella enterica*, *Methicillin resistant Staphylococcus aureus (MRSA)*,
- Community Acquired Methicillin resistant Staphylococcus aureus, Genotype USA 300, Community Associated Methicillin resistant Staphylococcus aureus, Genotype 400, *Escherichia coli*, *Salmonella enterica* serotype Typhimurium, and *MRSA*.

**Virucidal Activity:** When used as directed at 2 oz. per gallon of water (1:84), this product is effective against influenza A (H1N1) virus with a 10 minute contact time and HIV-1 with a 1 minute contact time. It kills enveloped RNA viruses, including H1N1 influenza A virus.

**Inactivation of Human Immunodeficiency Virus Type 1 (HIV-1):**
- This product kills HIV-1 in 1 (one) minute on pre-cleaned external surfaces/objects previously soiled with blood/ body fluids in settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or bodily 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 Disinfecting HIV-1 on Surfaces/Objects Soiled with Blood/Bodily Fluids:**
  - **Personal Protection:** When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks and eye coverings.
  - **Cleaning Procedures:** Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of this product.
  - **Contact Time:** Allow surfice to remain wet for 1 minute to kill HIV-1 and 10 minutes for other bacteria and viruses claimed. Disposal of Infectious Material: Blood and other body fluids must be autoclaved or disposed of in accordance with Federal, State and local regulations for infectious waste disposal.

**Disinfecting, Cleaning and Deodorizing Directions:** To disinfect hard non-porous inanimate surfaces, dilute 2 oz. of concentrate per gallon of water (1:84 dilution). Use heavy-duty commercial scrub brushes to remove the remains of soil and to prevent cross-contamination. Apply to surfaces using a cloth, mop, sponge, or coarse trigger spray. Spray 6-8 inches from surface to be treated, thoroughly covering the surface. Allow surface to remain wet for 10 minutes. Rub with brush, sponge, or cloth. Do not allow to dry. Wipe area with a clean cloth or allow to air dry.

**Disinfecting and Cleaning of Whirlpools and Footbaths:** To remove body oils, dead tissue, soil and all other buildups or organic matter on inanimate surfaces after using the footbath. Drain the water, thoroughly clean all hard, non-porous surfaces with soap or detergent, then rinse with water. Wet surfaces with a use-solution of 2 oz. per gallon of water (1:84 dilution). Apply solution to exoted surfaces with a cloth, mop, sponge or sprayer. For spray applications, use a coarse spray device. Do not use in a room with damp walls. Do not use in a room with damp walls. Do not use in a room with damp walls.

**Disinfecting Toilet Bowls and Urinals:** Snap bowl with brush to remove heavy soil prior to cleaning or disinfecting. Clean by applying use-solution around the bowl and up under the rim. Stuffed toilets may require brushing. To disinfect, first remove or excise the residual bowl water over the inner trap. Thoroughly wash the bowl and surface with a use-solution of 2 oz. per gallon of water (1:84 dilution). Snap the bowl completely using a scrub brush or mop, making sure to get under the rim. Let stand for 10 minutes. Rinse by flushing.

**Cleaning/Deodorizing Directions:** For cleaning and deodorizing, dilute 2 oz. of concentrate per gallon of water (1:84 dilution). Cleaning may be accomplished with a clean mop, sponge, squeegee, wet vacuum system or a trigger spray device. Spray 6-8 inches from the surface to be treated thoroughly covering the surface. After cleaning, remove suspended soils with a vacuum cleaner. Vacuum pickup, or by wiping with a clean mop, sponge, squeegee, or cloth or allow to air dry. Do not use in a room with damp walls.

**Precautionary Statements**

**Hazards to Humans and Domestic Animals**

**DANGER.** Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Wear eye protection (goggles), safety glasses with side shields, or face shield. Wear coveralls worn over long-sleeved shirts and long pants, chemical-resistant gloves, neckerchief, and chemical resistant footwear. Avoid contamination of food. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse.

**Physical or Chemical Hazards.** Flammable. This product contains an oxidizer. Do not store near heat, flame, or in direct sunlight. Avoid storage at elevated temperatures. Do not store near wood shavings, dust or similar combustible materials.

**Storage and Disposal**

**Do Not Containate Water, Food, or Feed by Storage or Disposal**

**Container Storage:** Keep product under locked storage, inaccessible to children.

**Pesticide Disposal:** Pesticide wastes are acute hazardous. Improper disposal of excess pesticide, spray mixture, or rinse is a violation of Federal law. **Do not** dispose of contaminated equipment. Contact your State pesticide or Environmental Control Agency, or your Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Disposal:** Nonrefillable container. Do not reuse or return this container. Offer for recycling, if available. Triple rinse container promptly after emptying. Triple rinse container promptly after emptying. Triple rinse container promptly after emptying. Fill container 1/4 full with water and recap. Agitate vigorously. Follow Pesticide Disposal instructions for rinse disposal. Drain 10 seconds after the flow begins to drip. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.