# **LEMO-PURE**<sup>™</sup>

LEMON SCENTED DISINFECTANT CLEANER



#### **PRODUCT TYPE:**

**LEMO-PURE** is a concentrated liquid quaternary ammonium-based disinfectant, fungicide and virucide cleaner and deodorizer.

### **PRODUCT FEATURES:**

- Disinfectant, fungicide and virucide
- Multi-use cleaner and deodorizer
- Effective at killing a variety of bacteria, viruses and microorganisms
- Effective at killing the pathogenic athlete's foot fungus
- Safe for use on a variety of hard non-porous surfaces

EPA Registration Number: 3862-53-94200

#### **PRODUCT PERFORMANCE:**

**LEMO-PURE** is a phosphate free formulation designed to provide effective cleaning, deodorizing, and disinfection specifically for hospitals, nursing homes, schools, and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination. When used as directed, Lemo-Pure is formulated to disinfect inanimate, hard, nonporous surfaces such as walls, floors, sink tops, toilet bowls, tables, chairs, telephones, and bed frames. For larger areas such as operating rooms, patient care facilities and restrooms, this product is designed to provide both general cleaning and disinfecting. This product may not be used in heating, ventilation, and air conditioning (HVAC) systems. This product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls and other areas which are prone to odors caused by microorganisms



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## **LEMO-PURE USE INSTRUCTIONS**

For professional/industrial use only. Before using any chemical product, review the Safety Data Sheet (SDS) and original product label for safe handling and proper disposal. This product may not be used in heating, ventilation, and air conditioning (HVAC) systems. This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **CLEAN/DEODORIZE:** Mix 2 ounces per gallon water. Apply use solution to hard, nonporous surfaces with cloth, sponge, or mop.

**DISINFECTION:**To disinfect inanimate, hard surfaces apply solution with a mop, cloth, or sponge so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes and then let air dry.

**GENERAL DISINFECTION:** Add 2 ounces of this product per gallon of water. HOSPITAL DISINFECTION-Add 3 ounces of this product per gallon of water. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use. To disinfect toilet bowls, flush toilet, add 2 ounces of this product directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

**BACTERICIDAL ACTIVITY**: When diluted at the rate of 2 ounces per gallon of water, this product exhibits effective disinfectant activity against Salmonella enterica and Staphylococcus aureus. When diluted at the rate of 3 ounces per gallon of water, this product exhibits effective disinfectant activity against Pseudomonas aeruginosa, Escherichia coli, Klebsiella pneumoniae, Salmonella schottmuelleri, Streptococcus salivarius, Brevibacterium ammoniagenes, Streptococcus faecalis, Shigella dysenteriae, Enterobacter aerogenes, Methicillin resistant Staphylococcus aureus (MRSA), and Vancomycin intermediate resistant Staphylococcus aureus (VISA), and meets all requirements for hospital use.

\*VIRUCIDAL ACTIVITY: This product, when used on environmental, inanimate, hard, non-porous surfaces at 3 ounces per gallon of water, exhibits effective virucidal activity against Influenza A2/Japan (representative of the common flu virus), Herpes Simplex Type 1 (causative agent of fever blisters), Adenovirus Type 2 (causative agent of upper respiratory infections), Vaccinia virus (representative of the Pox virus group), Human Immunodeficiency Virus Type 1 (HIV-1), and Hepatitis B Virus (HBV). Kills Pandemic 2009 H1N1 Influenza A virus (formerly called Swine Flu).

**FUNGICIDAL ACTIVITY:** At the 2 ounces per gallon dilution, this product is also fungicidal against the pathogenic fungi, Trichophyton mentagrophyes (Athlete's Foot Fungus), when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other clean, hard, non-porous, surfaces commonly contacted by bare feet.

\*KILLS HIV-1 AND HBV ON PRE-CLEANED 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 of 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) and Hepatitis B Virus (HBV). SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 AND HBV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY 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 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 must be autoclaved and disposed of according to local regulations for infectious waste disposal. EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

#### How to Order LEMO-PURE

LEMO-PURE is sold by authorized Street's distributors in 1-gallon (3.785 L) and 5-gallon (8.92 L) containers. A 32 oz (946 mL) labled spray bottle is included with product purchase.



COMMERCIAL HOUSEKEEPING SOLUTIONS

A PRODUCT OF



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