

# liquid deodorants/disinfectants

Since 1927, Arrow-Magnolia has helped people solve their cleaning and maintenance problems with some of the finest products available today.

**ARROW-MAGNOLIA**  
International, Inc.



## HIGHLIGHTS

- Concentrated Formulation
- Pleasant Lemon Fragrance
- Combination Disinfectant, Deodorizer and Cleaner
- Virucidal, Fungicide, Mildewstat, kills HIV 1, MRSA, Staph
- EPA Registered, Quat Based

## TYPICAL PROPERTIES

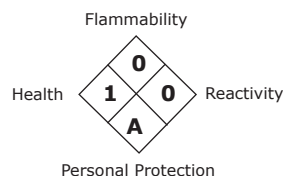
- Vapor Pressure: **48**
- Volatility: **96**
- Solubility: **Yes**
- Specific Gravity: **1.04**
- Vapor Density: **N/A**
- pH: **11.5 - 12.2**
- Evaporation Rate: **Slower than Ether**
- Physical Description: **Clear yellow liquid with lemon scent**

## HMIS RATINGS

- Keep out of reach of children.
- Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing
- Wear goggles or face shield and rubber gloves when handling.
- Harmful if swallowed.
- Refer to S.D.S. and product label for additional safety information and directions for use.



## HMIS RATINGS



# LEMON X

## DESCRIPTION:

### CLEANER, DISINFECTANT, DEODORIZER, FUNGICIDE, VIRUCIDE-

Lemon scented cleaner and disinfectant designed for light industrial cleaning. For use on walls, floors and any inanimate hard nonporous surfaces. This product 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. This product, when used as directed, 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.

## DIRECTIONS:

**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 viricidal 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 H1 N1 Influenza A virus (formerly called Swine Flu).

**FUNGICIDAL ACTIVITY-** When used on environmental, inanimate, hard, non-porous surfaces at 3 ounces per gallon of water, exhibits effective viricidal 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).

Manufactured by:  
**ARROW MAGNOLIA INTERNATIONAL, INC.**  
2646 Rodney Lane  
Dallas, Texas 75229  
Toll Free: 800.527.2101  
Fax: 972.484.2896  
[www.arrowmagnolia.com](http://www.arrowmagnolia.com)