



Fragrance	Non-Objectionable
Formula Type	Liquid
Requires Dispenser	Yes
Dilution Ratio	1:64
PH	1.7 - 2.7
Non-Volatile Matter	6.00 - 7.00%
EPA Registration #	1839-224-1658

Safety

See safety datasheet (if applicable) and product label for safety information, handling and proper use.

Directions for Use

DISINFECTION CLAIMS SUPROX-D IS AN EFFECTIVE BACTERICIDE*** AND *VIRUCIDE WHEN DILUTED IN HARD WATER UP TO A MAXIMUM OF 200 PPM HARDNESS (AS CaCO3) IN THE PRESENCE OF ORGANIC SOIL LOAD (5% BLOOD SERUM). Disinfects against Staphylococcus aureus (ATCC 6538), Pseudomonas aeruginosa (ATCC 15442), Salmonella enterica (ATCC 10708), Escherichia coli (ATCC 11229), Escherichia coli O157:H7 (ATCC 43895), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) (Genotype 300), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) (Genotype 400), Methicillin resistant Staphylococcus aureus (MRSA) (ATCC 33593). DIRECTIONS FOR USE It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product contains hydrogen peroxide. This product must not be mixed or stored with products containing ammonia and bleach, or other reducing and oxidizing agents. Contact with metals, metal ions, wood dust, or wood shavings may cause product decomposition. DISINFECTION: To disinfect hard non-porous inanimate surfaces, dilute 2 ozs. of concentrate per gallon of water (1:64 dilution) (or equivalent dilution). Remove heavy soil deposits from surfaces. Apply to surfaces using a cloth, mop, sponge, or coarse trigger sprayer. Spray 6- 8 inches from surface to be treated, thoroughly wetting the surface. Allow surface to remain wet for 10 minutes. Rub with brush, sponge, or cloth. Do not breathe spray. Wipe area with a clean cloth or allow to air dry. When using on food contact surfaces: counter tops, highchairs, thoroughly rinse all treated surfaces with potable (tap) water. This product must not be used to clean eating utensils, glassware and dishes. DEODORIZATION: To deodorize, apply this product as indicated under the heading DISINFECTION. For heavy duty deodorization dilute this product at 4 to 6 ounces per gallon and apply as directed under heading DISINFECTION. *Virucidal Activity: *Virucidal in 1 minute against Human Immunodeficiency Virus Type 1 (Strain HTLV-

Suprox-D is a quaternary ammonium chloride based disinfectant cleaner containing hydrogen peroxide stabilized with phosphoric acid and an amine oxide surfactant to aid cleaning. Suprox-D is a one-step disinfectant that is effective against a broad spectrum of bacteria, is *virucidal (including HIV-1, HBV and HCV) and inhibits the growth of mold and mildew and their odors when used as directed. Suprox-D cleans, shines, deodorizes, and disinfects all hard non-porous surfaces listed on the label. It inhibits the growth of mold and mildew, leaving bathrooms and kitchens clean and fresh smelling.

Intended for use with Cleaning Companion touch-free restroom machine.

Features & Benefits

EPA Registration No. 1839-224-1658

Hospital disinfectant

Economical two-ounce per gallon dilution rate.

Dye-free and fragrance free

Item Number & Unit of Measure

Item Number	HIL0071422
Unit of Measure	0.5 gal Bottle

Specifications

Color	Colorless
Appearance	Clear Liquid

IIIB) (HIV-1) at 2 ozs. per gallon in 200 ppm hard water (calculated as CaCO₃) plus 5% organic blood serum.

*Virucidal in 10 minutes against Influenza Type A (ATCC VR-544) and Hepatitis C Virus (HCV) at 2 ozs. per gallon in 200 ppm hard water (calculated as CaCO₃) plus 5% organic blood serum. *Virucidal in 10 minutes against Hepatitis B Virus (HBV) at 6 ozs. per gallon in 200 ppm hard water (calculated as CaCO₃) plus 5% organic blood serum. SPECIAL

INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV 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 body fluids must be thoroughly cleaned from surfaces and objects before

application of this product. **CONTACT TIME:** HIV-1 is

inactivated after a 1 minute contact time. HBV and HCV are

inactivated after a 10 minute contact time. **DISPOSAL OF INFECTIOUS MATERIAL:** Blood and other body fluids must be autoclaved and disposed of according to local regulations for

infectious waste disposal. **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 and thoroughly clean all hard, non-porous surfaces with soap

or detergent, then rinse with water. Wet surfaces with a use-solution of 2 ozs. per gallon of water (1:64 dilution). Apply

solution to exposed surfaces with a cloth, mop, sponge or sprayer. For spray applications, use a coarse spray device. Do

not breathe spray. Brush or swab thoroughly and allow solution to stand for 10 minutes. After the bath has been

thoroughly disinfected, rinse all surfaces with clean fresh water. Whirlpools and footbaths should not be used until

treatment has set and dried. Inside right panel: **CLEANING TOILET BOWLS and URINALS:** Swab bowl with brush to

remove heavy soil prior to cleaning. Clean toilet bowl and urinal exteriors by applying use-solution around the bowl and

up under the rim. Stubborn stains may require brushing. Thoroughly wet the bowl and urinal surfaces with a use-

solution of 2 ozs. per gallon of water. Swab the bowl completely using a scrub brush or mop. Let stand for 10

minutes. **DISINFECTING FOOD SERVICE ESTABLISHMENT (RESTAURANT) FOOD CONTACT SURFACES:** Countertops,

appliances, tables, wet the surfaces with a use-solution of 2 ozs. per gallon of water. For heavily soiled areas, a pre-

cleaning step is required. Apply solution with a cloth, sponge or hand pump trigger sprayer to thoroughly wet all surfaces.

Allow surfaces to remain wet for 10 minutes, then remove excess liquid and rinse the surfaces with potable water. This

product cannot be used to clean the following food contact surfaces: utensils, glassware and dishes. **CARPET CLEANING (SPOTTER):** For coffee as well as other water based stains,

apply a small amount of this product to the stain. Agitate with

a bone scraper and let stand for 3-5 minutes. Blot dry and rinse with clean water. Repeat as needed until the stain is completely removed. Always test first in an inconspicuous area. To test: Apply a small amount, press with an absorbent white cloth for 10 seconds and see if there is any dye transfer. **CARPET CLEANING (PRE-SPRAY):** Dilute at 2 ozs. per gallon of water (1:64 dilution). Let stand for 5-10 minutes. Extract carpet. Allow to dry before allowing foot traffic on carpet. **GLASS CLEANING:** Dilute 1 oz. of product per gallon of water. Spray onto glass surface. Use through a coarse hand pump trigger sprayer device. Do not breathe spray. Wipe dry with an absorbent cloth or towel. **GENERAL CLEANING:** For cleaning and deodorizing, dilute 2 ozs. of concentrate per gallon of water (1:64). Cleaning may be accomplished with a clean mop, sponge, squeegee, wet vacuum system or a trigger spraying device. Spray 6-8 inches from the surface to be treated, thoroughly wetting the surface. After cleaning, remove suspended soils with a clear water rinse, vacuum pick up, or by wiping with a clean mop, sponge, squeegee, or cloth or allow to air dry. Do not breathe spray. Efficacy:

BACTERICIDAL ACTIVITY: 10-minute contact time, Staphylococcus aureus (ATCC 6538), Pseudomonas aeruginosa (ATCC 15442), Salmonella enterica (ATCC 10708), Escherichia coli (ATCC 11229), Escherichia coli 0157:H7 (ATCC 43895), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) (Genotype 300), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) (Genotype 400), Methicillin resistant Staphylococcus aureus (MRSA) (ATCC 33593). ***VIRUCIDAL ACTIVITY:** 1-minute contact time, Human Immunodeficiency Virus Type 1 (Strain HTLV-III B) (HIV-1) 10-minute contact time: Influenza Type A (ATCC VR- 544) and Hepatitis C Virus (HCV), Hepatitis B Virus (HBV).

Efficacy

Effective against the following pathogens: Bactericidal Activity: Pseudomonas aeruginosa (ATCC 15442), Staphylococcus aureus (Staph) (ATCC 6538), Salmonella (choleraesuis) enterica (Salmonella) (ATCC 10708), Methicillin resistant Staphylococcus aureus (MRSA) (ATCC 33593), Community Associated Methicillin (misspelled on pdf) resistant, staphylococcus aureus (CA-MRSA), Genotype USA 300, Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA), Genotype 400, Escherichia coli (ATCC 11229), Escherichia coli 0157:H7 (ATCC 43895) at 10 minutes contact time. *Virucidal Activity: Influenza Type A (ATCC VR-544) with a 10 minute contact time and Human Immunodeficiency Virus type 1 (Strain HTLV-IIIB) (HIV-1) with a 1 minute contact time. *This product kills HIV-1 in 1 (one) minute on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in settings in which there is an expected likelihood of soiling of inanimate

Suprox[®]-D Disinfectant Cleaner (continued)



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)

HMIS Ratings

Flammability RTU	0
Health RTU	1
Reactivity RTU	0