

Product
Reorder Number

DS108

Numéro de commande
du produit



DS 108

Peroxifect

Disinfectant, *Virucide
& Deodorizer Cleaner

Kills Germs**

Effective in the presence of
• 5% serum contamination &
• 200 ppm hard water (as CaCO₃)

Désinfectant, *Virucide &
Désodorisant Nettoyant

Détruit les Germs**

Efficace en présence de
• 5% de sérum sanguin & • 200 ppm
de dureté de calcium (sous forme de CaCO₃)

DIN - 02534266

Lot #

Expiry

Active Ingredients / Ingrédients Actifs

Octyl decyl dimethyl ammonium chloride.....	1.728% w/w
Diocyl dimethyl ammonium chloride.....	0.864% w/w
Didecyl dimethyl ammonium chloride.....	0.864% w/w
Alkyl (50% C14, 40% C12, 10% C16)	
Dimethyl benzyl ammonium chloride...	2.304% w/w

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*Kills HIV-1 in 1 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 surfaces/objects with
blood/body fluids, & in which the surfaces/objects likely to be soiled with
blood/body fluids can be associated with the potential for transmission of Human
Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS).

**Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella (choleraesuis) enterica,
MRSA, CA-MRSA, Escherichia coli (E. coli), Escherichia coli (E. coli) O157:H7, Influenza A, HIV-1.

2 L

2L Dilution/Yield Rate



16 mL/Liter (1:64)

Makes 128 Liters



16 mL/Liter (1:64)

Makes 128 Liters

**CAUTION -
CORROSIVE**

Read label before using.



**KEEP OUT OF REACH
OF CHILDREN**

**GARDER HORS DE
PORTÉE DES ENFANTS**

Lire l'étiquette avant d'utiliser.

MISE EN GARDE - CORROSIF

St.Albert, AB, T8N 6C1

Questions? Comments? 1-866-543-5276

DS 108 is a quaternary ammonium chloride based disinfectant cleaner containing hydrogen peroxide stabilized with phosphoric acid & an amine oxide surfactant to aid cleaning.

DS 108 has demonstrated effectiveness against Influenza A virus & is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.

DS 108 can be used to disinfectant in the following areas: Bathrooms, Kitchens, Day Care Centers, Nurseries, Athletic Facilities, Airports, Cruise Ships, Casinos, Office Buildings, Colleges/ Schools/ Universities, Correctional Facilities, Dressing Rooms, Exercise Facilities/ Gyms/ Health Clubs, Factories, Food Services/ Restaurants/ Bars/ Catering Establishments/ Taverns, Lodging Establishments/ Hotels/ Motels, Institutional Facilities, Institutions, Locker Rooms, Public Facilities, Public Restrooms, Retail Facilities, Showers & Bath areas, Boats, Buses, Trailers, & Warehouses.

DS 108 can be used in the following hospital/ healthcare settings: Dental Offices, Health Care Facilities, Hospitals, Medical Offices, & Nursing Homes.

DS 108 can be used on the following washable, hard, inanimate, non-porous surfaces: Aluminum, Bathroom fixtures (Note: Do NOT use on Brass), Bathtubs, Cabinets, Ceilings, Chairs, Chrome, Counters, Desks, Doorknobs (Note: Do NOT use on Brass), Faucets (Note: Do NOT use on Brass), Floors, Foot Spas, Garbage Cans, Highchairs, Mirrors, Showers, Shower Stalls, Sinks, Stainless Steel, Tables, Toilets, Toilet Bowls, Tubs (Fiberglass), Tiles-glazed, Urinals, Vinyl, Walls, Windows, & Whirlpool baths.

Use on other hard non-porous inanimate surfaces made of: Glazed ceramic, Glazed porcelain, Metal, Plastic, Sealed Stone, & Stainless Steel.

PRECAUTIONARY STATEMENTS - Hazards to Humans & Domestic Animals

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

PHYSICAL OR CHEMICAL HAZARDS: Combustible. 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. 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 shavings or wood dust may cause product decomposition.

FIRST AID: Take container, label or product name & Drug Identification Number (DIN) with you when seeking medical attention

EYES: Hold eye open, & rinse slowly & gently with water for 15 - 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye.

Call a poison control center/doctor for treatment advice.

SKIN & CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center/doctor for treatment advice. Wash clothing before reuse.

INGESTION: Call a poison control center/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/doctor. Do not give anything by mouth to an unconscious person.

INHALATION: 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.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

DIRECTIONS FOR USE

DISINFECT: To disinfect hard non-porous inanimate surfaces, dilute 16 mL/L of water (1:64). Remove heavy soil deposits from surfaces. Apply to surfaces using a cloth, mop, sponge, or coarse trigger sprayer. Spray 15 - 20 cm from surface to be treated, thoroughly wetting & allow remain wet for 10 minutes. For surfaces/objects that may come into direct contact with children at mouting stage of development, a rinse with potable water is recommended. Rub with brush, sponge, or cloth. Do not breathe spray. Wipe area with a clean cloth or allow to air dry.

CLEAN & DEODORIZE: Contains Hydrogen Peroxide for it's excellent cleaning. To clean & deodorize, dilute 16 mL/L of water (1:64). Cleaning may be accomplished with a clean mop, sponge, squeegee, wet vacuum system or a trigger spraying device. Spray 15 - 20 cm from the surface to be treated, thoroughly wetting the surface. After cleaning, remove suspended soils with a vacuum pick up, clear water rinse, or by wiping with a clean mop, sponge, squeegee, or cloth or allow to air dry. Do not breathe spray.

BACTERICIDAL ACTIVITY: When used as directed at 16 mL/L of water (1:64), **DS 108** exhibits effective disinfectant activity against: *Pseudomonas aeruginosa* (ATCC 15442), *Staphylococcus aureus* (Staph) (ATCC 6538), *Salmonella* (choleraesuis) *enterica* (*Salmonella*) (ATCC 10708), Methicillin resistant *Staphylococcus aureus* (MRSA) (ATCC 33593), Community Association Methicillin resistant *Staphylococcus aureus* (CA-MRSA), Genotype USA 300, *Escherichia coli* (E. coli) (ATCC 11229), *Escherichia coli* (E. coli) O157:H7 (ATCC 43895) at 10 minutes contact time.

***VIRUCIDAL ACTIVITY:** When used as directed at 16 mL/L of water (1:64), **DS 108** is effective against Influenza Type A (ATCC VR-544) with a 10 minute contact time & Human Immunodeficiency Virus type 1 (Strain HTLV-III) (HIV-1) with a 1 minute contact time.

FOOD SERVICE ESTABLISHMENT FOOD CONTACT SURFACES: Countertops, tables, & appliances: Wet surfaces with a solution of 16 mL/L of water (1:64). 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 & rinse surfaces with potable water. **DS 108** cannot be used to clean the following food contact surfaces: utensils, glassware & dishes.

TOILET BOWLS & URINALS: Swab bowl with brush to remove heavy soil prior to cleaning or disinfecting. Clean by applying a solution of 16 mL/L of water (1:64) around the bowl & up under the rim. Stubborn stains may require brushing. To disinfect, first remove or expel the residual bowl water over the inner trap. Thoroughly wet the bowl/urinal & swab completely using a scrub brush or mop, making sure to get under rim. Let stand for 10 minutes. Rinse by flushing.

WHIRLPOOLS & FOOTBATHS: To remove body oils, dead tissue, soil & all other buildups or organic matter on inanimate surfaces. After using the footbath, drain water & thoroughly clean all hard, non-porous surfaces with soap or detergent, then rinse with water. Wet surfaces with a solution of 16 mL/L of water (1:64). Apply the solution to exposed surfaces with a cloth, mop, sponge or sprayer. For spray applications, use a coarse spray device. Do not breathe spray. Allow solution to stand for 10 minutes & brush or swab thoroughly. After the bath has been thoroughly disinfected, rinse all surfaces with clean fresh water. Wait until treatment has set & dried before using.

CARPET SPOTTER: First, always test in an inconspicuous area. To test apply a small amount of **DS 108**, press with an absorbent white cloth for 10 seconds & see if there is any dye transfer. For coffee as well as other water based stains, apply a small amount to the stain. Agitate with a bone scraper & let stand for 3 - 5 minutes. Blot dry and rinse with clean water. Repeat as needed until stain is completely removed.

CARPET PRE - SPRAY: Dilute at 16 mL/L of water (1:64). Let stand for 5 - 10 minutes. Extract carpet. Allow to dry before allowing foot traffic on carpet.

GLASS CLEANING: Dilute 8 mL/L of water (1:128). Spray onto glass surface. Use through a coarse hand pump trigger sprayer device. Do not breathe spray. Wipe dry with an absorbent cloth/towel.

SPECIAL INSTRUCTIONS FOR CLEANING & DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: Personnel that clean items soiled with blood/body fluids must wear appropriate personal protective equipment such as disposable gloves, gowns, masks or eye coverings.

CLEANING PROCEDURES: Target surfaces must be cleaned prior to disinfection, as the presence of heavy soil on a surface may reduce the intended disinfectant efficacy of the product.

CONTACT TIME: Allow surface to remain wet for 1 minute to kill HIV-1 and 10 minutes for all other bacteria and viruses claimed.

INFECTIOUS MATERIALS DISPOSAL: Any materials used in the cleaning process that may contain blood/body fluids are to be disposed of immediately in accordance with local regulations for infectious materials disposal.

THIS PRODUCT IS AN EFFECTIVE BACTERICIDE & *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). **DS 108 is not for use on critical & semi-critical medical device surfaces.**

STORAGE & DISPOSAL

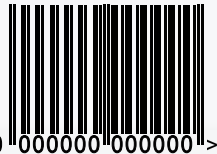
Do not contaminate water, food, or feed by storage & disposal

STORAGE: Keep product under locked storage, inaccessible to children. Store at room temperature tightly closed in a cool, dry place in original container away from sunlight. Do not freeze.

DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container promptly after emptying. Triple Rinse as follows: Fill container ¼ full with water & recap. Agitate vigorously. Follow disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat 2 more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.



French/Français Label



This information and our recommendations are furnished without warranty, expressed or implied. The manufacturer's sole obligations shall be to replace the portion of the product proven defective. The seller/manufacturer shall not be liable for any loss, damage, or injury from the use of this product.