

Product
Reorder Number

DS109

Numéro de commande
du produit



DS 109

Peroxide Cleaner

Deodorizer Cleaner

Active Ingredients

Octyl dimethyl ammonium chloride.....	0.432% w/w
Diocyl dimethyl ammonium chloride.....	0.216% w/w
Didecyl dimethyl ammonium chloride.....	0.216% w/w
Alkyl (50% C14, 40% C12, 10% C16)	
Dimethyl benzyl ammonium chloride...	0.576% w/w

Lot #

Expiry

bullfrogproducts.ca

2 L

St.Albert, AB, T8N 6C1

Questions? Comments? 1-866-543-5276

2L Dilution/Yield Rate



62.5 mL/Liter (1:16)

Makes 32 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

DS 109 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.

DS 109 can be used to clean 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, Motels, Public Facilities, Public Restrooms, Retail Facilities, Showers & Bath areas, Boats, Buses, Trailers, & Warehouses.

DS 109 can be used in the following hospital/ healthcare settings: Dental Offices, Health Care Facilities, Hospitals, Medical Offices, & Nursing Homes.

PRECAUTIONS - 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 & long pants, chemical resistant gloves, socks & 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 & 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

CLEAN & DEODORIZE: For cleaning and deodorizing, dilute 62.5 mL/L of water (1:16). 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.

FOOD SERVICE ESTABLISHMENT FOOD CONTACT SURFACES: Countertops, tables, & appliances: Wet surfaces with a solution of 62.5 mL/L of water (1:16). 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 109** 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 62.5 mL/L of water (1:16) 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.

CARPET SPOTTER: First, always test in an inconspicuous area. To test apply a small amount of **DS 109**, 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 62.5 mL/L of water (1:16). Let stand for 5 - 10 minutes. Extract carpet. Allow to dry before allowing foot traffic on carpet.

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 62.5 mL/L of water (1:16). 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.

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 OF 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.

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.

DS 109 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. 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.

