Brulin & Co., Inc.
P.O. Box 270
Indianapolis, IN 46206
1.800.776.7149
Made in the USA

Net Contents:
1 Quart (946 mL)

EPA Reg. No. 10324-80-106
EPA Est. No. 106-IN-1
EPA 19 FEB 10

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Green
Bathroom
Cleaner

Disinfectant-Cleaner-Fungicide-Mildewstat-Virucide*-Non-Food
Contact Surface Sanitizer-Deodorizer For hospitals, whirlpools,
institutional and industrial use. Effective in hard water up to 400 ppm
hardness as calculated as CaCO_3 in the presence of 5% serum
contamination.

ACTIVE INGREDIENTS:
Octyl decyl dimethyl ammonium chloride .............. 1.650%
Didecyl dimethyl ammonium chloride .................. 0.825%
Dioctyl dimethyl ammonium chloride ................... 0.825%
Alkyl (C_14, 50%; C_12, 40%; C_16, 10%)
dimethyl benzyl ammonium chloride ................. 2.200%

INERT INGREDIENTS: ...................................... 94.500%
TOTAL: ........................................... 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER
See Back Panel for First Aid and
Additional Precautionary Statements

2
CLEANING STRENGTH
DIRECTIONS FOR USE
It is a violation of federal law to use this product in a manner inconsistent with its labeling.
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 can be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.
See carton insert for specific Directions For Use and for a list of pathogenic organisms Green Bathroom Cleaner has been found to be effective against.

FIRST AID Have the product container or label with you when calling a poison control center or doctor, or going for treatment. IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. IF SWALLOWED: Call a poison control center or 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person. IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably 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.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
Danger. Keep out of reach of children. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, absorbed through the skin. Harmful if inhaled. Avoid breathing spray mist. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or open flame. Do not mix with oxidizers, anionic soaps and detergent.

STORAGE AND DISPOSAL Do not contaminate water, food or feed by storage or disposal. PESTICIDE STORAGE: Open dumping is prohibited. Store only in original container. Do not reuse empty container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. CONTAINER HANDLING DISPOSAL: Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticides. Triple rinse (or equivalent). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Offer for recycling if available or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities. If rinsate cannot be used, follow pesticide disposal instructions. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state and federal regulations. RESIDUE REMOVAL INSTRUCTIONS: Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the container ¼ full with water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.
**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

Refer to container label for Precautionary Statements, First Aid, Additional Directions for Use, and Storage and Disposal.

**Green Bathroom Cleaner** is for use on hard, non-porous surfaces in:
- Hospitals, nursing homes, medical and dental offices and clinics.
- Day care centers and nursery schools, sick rooms.
- Acute care institutions, alternate care institutions, home healthcare institutions
- Life care retirement communities
- Institutions, schools and colleges, churches, classrooms, community colleges, universities, athletic facilities and locker rooms, exercise rooms, gyms.

**Green Bathroom Cleaner** is one step disinfectant that is effective against a broad spectrum of bacteria, **virus** including HIV-1, HBV & HIV and inhibits the growth of mold and mildew and their odors when used as directed.

*Kills 2009 H1N1 influenza A virus.*

**Green Bathroom Cleaner** can be used on hard nonporous surfaces such as:
- Glass, metal, stainless steel, glazed porcelain, glazed ceramic, granite, sealed marble, plastic such as polystyrene or polypropylene, sealed limestone, sealed slate, sealed terra cotta, sealed terrazzo, chrome, or painted metal.
- Tables, chairs, desks, beds, frames, lifts, doorknobs and garbage cans, crespadors and countertops.
- Shower stalls, shower doors and curtains, bathtubs and glazed tiles, chrome plated plates, toilets, toilet bowls, toilet bowl surfaces, urinals, empty diaper pails, portable and chemical toilets and latrine buckets, glazed tile and restroom fixtures.

For larger areas such as operating rooms and patient care facilities, this product is designed to provide both general cleaning and disinfection.

**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

**DISINFECTION IN INSTITUTIONS (Hospitals, Dental Offices, Nursing Homes, and Other Health Care Institutions):**

At 2 fluid ounces per gallon of water (1:64) (540 ppm active quat) or equivalent use dilution and a 10-minute contact time, this product is effective against the following organisms on hard non-porous inanimate surfaces: Campylobacter jejuni, Corynebacterium ammoniagenes, Clostridium perfringens, Enterobacter cloacae, Enterococcus faecalis, Enterococcus faecium Vancomycin resistant, Escherichia coli, Escherichia coli 0157:H7, Klebsiella pneumoniae, Legionella pneumophila, Listeria monocytogenes, Proteus mirabilis, Proteus vulgaris, Pseudomonas aeruginosa, Salmonella enterica, Salmonella typhi, Shigella dysenteriae, Shigella flexneri, Shigella sonnei, Staphylococcus aureus, Staphylococcus aureus Methicillin resistant, Streptococcus pyogenes

**VIRUCIDAL PERFORMANCE:** At 1¼ ounces of per gallon water of use level (540 ppm active quat) (or equivalent use dilution) and a 10-minute contact time, this product was evaluated and found to be effective in the presence of 5% blood serum against the following viruses on hard non-porous surfaces: Hepatitis C virus (HCV), Hepatitis B virus (HBV), Herpes Simplex Type1 virus, Herpes Simplex Type2 virus, HIV-1 AIDS virus, Influenza A/Brazil virus, Vaccinia virus

At 2 ounces per gallon of water use level (850 ppm active quat) (or equivalent use dilution) and a 10-minute contact time, this product was evaluated and found to be effective in the following viruses on hard non-porous surfaces: Hepatitis C virus (HCV), Hepatitis B virus (HBV), Herpes Simplex Type1 virus, Herpes Simplex Type2 virus, HIV-1 AIDS virus, Human Coronavirus, Influenza A/Brazil virus, Vaccinia virus

**FOR DISINFECTING HARD, NON-POROUS SURFACES AGAINST AVIAN INFLUENA A H5N1 VIRUS:** For use in hotels, motels, hotels, and motels, the directions for use for hospital disinfection must be followed using the rate of 2 ounces per gallon of water.

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 can be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

**HOSPITALS, DENTAL OFFICES, NURSING HOMES AND OTHER HEALTH CARE INSTITUTIONS:**

For disinfecting floors, walls, countertops, bathing areas, lavatories, bed frames, tables, chairs, garbage pails and other hard, non-porous surfaces.

**INSTITUTIONAL DISINFECTANT DIRECTIONS (Hospitals, Dental Offices, Nursing Homes, and Other Health Care Institutions):**

For heavily soiled areas, a preliminary cleaning is required. Add 2 ounces per gallon of water (1:64) (or equivalent use dilution) (850 ppm active quat) and apply to disinfect hard, non-porous surfaces. Apply use solution to hard, non-porous surfaces thoroughly wetting surfaces with a brush, cloth, mop, sponge or mechanical spray device. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface. Rub with brush, sponge, mop or cloth. Do not breathe spray. Treat surfaces must remain wet for 10 minutes. Rinse or allow to air dry thoroughly and allow to air dry for ten minutes. Let surface air dry for 10 minutes. Repeat for heavy soiled units.

**FOR DISINFECTING INHABITATED, NON-POROUS SURFACES AGAINST SCLEROGLYPHICS:** Paste or 3% solution of 1/2 ounce of per gallon water (540 ppm active quat) (or equivalent use dilution) and a 10-minute contact time, this product was evaluated and found to be effective against Trichophyton mentagrophytes athlete’s foot fungus a cause of ringworm, Candida albicans on inanimate hard, non-porous surfaces in the presence of 5% blood serum and 400 ppm water hardness as CaCO3 in locker rooms, dressing rooms, shower and bathroom areas and exercise facilities. Pre-clean all surfaces prior to using this product. Treated surfaces must remain wet for 10 minutes. Allow solution to stand for 10 minutes and flush. Refill toilet bowl or urinal with water. For heavily soiled areas, a preliminary cleaning is required. Premix 2 ounces of per gallon water and apply to disinfect hard, non-porous surfaces. Apply use solution to hard, non-porous surfaces thoroughly wetting surfaces with a brush, cloth, mop, sponge or mechanical spray device. Repeat for heavy soiled areas. Allow surfaces to dry for ten minutes. Repeat for heavy soiled units.

2 ounces per gallon of water (1:64) (or equivalent use dilution) (850 ppm active quat) and apply to disinfect hard, non-porous surfaces. Apply use solution to hard, non-porous surfaces thoroughly wetting surfaces with a brush, cloth, mop, sponge or mechanical spray device. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface. Rub with brush, sponge, mop or cloth. Do not breathe spray. Treated surfaces must remain wet for 10 minutes. Rinse or allow to air dry thoroughly and allow to air dry for ten minutes. Let surface air dry for 10 minutes. Repeat for heavy soiled units.

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HBV, HCV and HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS**:

**Personal Protection:** Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks, and eye protection. **Cleaning Procedure:** Blood and other body fluids containing HBV, HIV and HCV must be thoroughly cleaned from surfaces and objects before evaluating product. Disposal of Infectious Materials: Blood and other body fluids, cleaning materials and clothing must be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal. **Contact Time:** Leave surface wet for 2 minutes and 10 minutes for HIV-1 and HBV, respectively. This 2 minute contact time must not control other common type of viruses and bacteria listed on this label. For HCV, leave surface wet for 10 minutes.

**CLEANING AND DISINFECTING:** For heavily soiled areas, a pre-cleaning step is required. For all general cleaning and disinfection, use 1¼ ounce of this product per one gallon of water (540 ppm active quat) (or equivalent use dilution). Apply solution use with a brush, mop, cloth, sponge or mechanical spray device so as to wet all surfaces thoroughly to be cleaned and disinfected. For sprayer applications, use a coarse pump or trigger spray device. Spray 6-8 inches from surface. Rub with brush, sponge, mop or cloth. Do not breathe spray. Allow surfaces to remain wet for 10 minutes and then let air dry or wipe up excess liquid. Prepare a fresh solution at least daily or when use solution becomes visibly dirty. Note: All food contact surfaces such as appliances and kitchen countertops must be rinsed with potable water. Do not use this product to clean or disinfect glassware, utensils, dishes or interior surfaces of appliances.

**CLEANING/DEODORIZING DIRECTIONS:** Add 1¼ ounce per gallon of water (or equivalent use dilution) to clean and deodorize windows, mirrors and other surfaces. Apply solution with a brush, cloth, mop, sponge or mechanical spray device so as to wet all surfaces thoroughly. For spray applications, use a coarse spray device. Spray 6-8 inches from surface. Rub with brush or cloth. Do not breathe spray. Allow surface to dry air dry or wipe up excess liquid.

**DISINFECTING/FUNGICIDE/VIRUCIDE** of HARD NON-POROUS SURFACES IN WHIRLPOOL UNITS: After using the whirlpool unit, drain and refill with fresh water to just cover the intake valve. Add 2 ounces per gallon of water. Briefly start the pump to circulate the solution. Turn off the pump. Wash down the unit sides, seat of the chair lift and any/all related equipment with a clean swab, brush or mechanical spray device. Treated surfaces must remain wet for 10 minutes. After the unit has been thoroughly disinfected, drain the solution from the unit and rinse any/all cleaned surfaces with fresh water. Repeat for heavy soiled units.

**FOR SCHOOLS, INDUSTRY AND NON-MEDICAL INSTITUTIONAL USES:** At 1¼ oz. per gallon of water, this product delivers cleaning and germicidal effectiveness. Treated surfaces must remain wet for 10 minutes, then allow to air dry or wipe dry. For heavily soiled areas, a preliminary cleaning is required. Treated surfaces must remain wet for 10 minutes. For all general cleaning and disinfection, use 1¼ ounce of this product per one gallon of water (540 ppm active quat) (or equivalent use dilution) and a 10-minute contact time, this product was evaluated and found to be effective against Bovine viral diarrhea virus (BVDV). Surfact time for human Hepatitis C virus with a 10-minute contact time at 1,000 ppm active quat and a 10-minute contact time at 2,000 ppm active quat.

**KILLS HBV, HCV and HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS:**

At 2 ounces per gallon of water (1:64) (or equivalent use dilution) and apply to disinfect hard, non-porous surfaces. Apply use solution to hard, inanimate, non-porous surfaces thoroughly wetting surfaces with a brush, cloth, mop, sponge or mechanical spray device. Repeat for heavy soiled areas. Let surface air dry for 10 minutes. Repeat for heavy soiled units.

**VEHICLES**:

Clean all vehicles including mats, crates, cabs, and wheels with high pressure water and this product. For sprayer applications use a coarse spray device. Use 2 ounces per gallon of water to treat all vehicles. Leave all treated surfaces wet for 10 minutes or more and allow to air dry.