

Blu-Lite II

BATHROOM CLEANER DISINFECTANT

®

DATA TECH SHEET

PRODUCT DESCRIPTION:

This product is an acid disinfectant bathroom toilet bowl cleaner, especially formulated to kill many germs*commonly found in hospital and industrial environments. This product contains a high level of acid, together with an acid compatible detergent system, which facilitates the easy removal of resistant stains and permits disinfectant action. When used as directed, this product cleans, disinfects and deodorizes in one easy step. Kills common household germs* such as Staphylococcus aureus, Salmonella choleraesuis and Escherichia coli. Quickly eliminates rust, lime and uric acid deposits. Will not harm bacterial action of septic tanks. This product has been specially formulated for use in the toilet bowl. Do not use or place on wood toilet seats. Clean spills immediately. Use of this product on other than vitreous ware is done at user's risk.

PRODUCT SPECIFICATIONS:

pH..... 1.0 ± 0.5
 Color Blue Opaque
 Fragrance Mint
 Freezing Point..... About 32°F
 Solubility in Water Complete
 Flash Point..... None

INGREDIENTS:

Didecyl Dimethyl Ammonium Chloride 0.06%
 Alkyl (C₁₄, 50%; C₁₂, 40%; C₁₆, 10%)
 dimethyl benzyl ammonium chloride 0.04%
 INERT INGREDIENTS:..... 99.90%
 TOTAL 100.00%

EPA REGISTERED:

EPA Reg. No. 10324-158-1124
 EPA Est. No. 62511-KS-1

| DILUTIONS | HEALTH | FLAMMABILITY | REACTIVITY |
|---------------------------|--------------------|--------------------|--------------------|
| CONCENTRATE CONCENTRAR | NFPA 3 HMIS | NFPA 0 HMIS | NFPA 0 HMIS |
| PROPORCIÓN | SALUD | INFLAMABILIDAD | REACTIVIDAD |

| 0 | 1 | 2 | 3 | 4 |
|---------|--------|----------|---------|----------|
| Minimal | Slight | Moderate | Serious | Severe |
| Mínimo | Mínimo | Moderar | Grave | Drástico |

Blu-Lite II BATHROOM CLEANER DISINFECTANT

DIRECTIONS

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 for use on Medical device surfaces. For all surfaces, test on a small area before use.

***Effective Against:** *Hepatitis A virus-HAV, Herpes simplex virus type 1, Herpes simplex virus type 2, Influenza A Virus, Rotavirus, Pseudomonas aeruginosa, Salmonella choleraesuis, Staphylococcus aureus.*

Disinfection/*Virucidal Directions: Apply 1 to 2 ounces to hard inanimate, non-porous surfaces thoroughly wetting surfaces with a cloth, mop, sponge or sprayer. For heavily soiled areas, a preliminary cleaning is required. For sprayer applications use a coarse spray device. Allow surface to remain wet for 10 minutes. Spray 6-8 inches from surface. Rub with brush, sponge or cloth. Do not breath spray.

TO CLEAN AND DISINFECT: Preclean then flush toilet and use toilet mop to push water from the bowl over the trap. Press swab mop against bowl to remove excess water then saturate mop with 1 to 2 ounces of this product while holding bottle and mop applicator over bowl. Swab bowl completely making sure to get under the rim. Let stand for 10 minutes then flush. Rinse applicator completely.

To Remove Stubborn Stains, Urine stains, porous Lime deposits, or Scale on Toilets: Apply 1 to 2 ounces of this product directly on stain. Let it remain at least 15 minutes. Scrub then flush. Repeat if necessary.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix with oxidizers, anionic soaps and detergents.

NEVER USE WITH CHLORINE PRODUCTS. Can react to give chlorine gas. If this occurs, flush toilet to remove chemicals and leave the area. Do not return for half an hour. Ventilate if possible. Never use or mix with other cleaners or chemicals. Do not use on any surface that can be damaged by acidic materials. Many surfaces are not resistant to acid.

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:** Remove 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.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and 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. 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 promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

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. Harmful if absorbed through the skin or inhaled. Avoid breathing spray mist. Do not get into 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, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse. **GENERAL PRECAUTION AND RESTRICTIONS: DO NOT MIX WITH CHLORINE, BLEACH, AMMONIA CLEANERS OR OTHERHOUSEHOLD CHEMICALS.**



TRANSPORTATION INFORMATION:

ONE GALLON OR SMALLER:

Consumer Commodity, ORM-D

LARGER THAN ONE GALLON:

U.S. DOT – Proper Shipping Name: Disinfectant, liquid, corrosive n.o.s. (Quaternary ammonium compound)

Hazard Class: 8

ID Number: UN 1903

Packing Group: III

Marine Pollutant: No

FOR CHEMICAL EMERGENCY,
SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT
CALL CHEMTREC DAY OR NIGHT
800-424-9300
PARA EMERGENCIAS QUÍMICA DERRAMES,
ESCAPES, FUEGO, EXPOSICIÓN O ACCIDENTE
LLAMAR DE DÍA O DE NOCHE A CHEMTREC

MSDS RETRIEVAL
Read MSDS before using this product
800-848-4901
www.franklintechnology.com
OBTENCIÓN DE HDSM
Leer la HDSM antes de utilizar este
producto

TECH HOTLINE
800-810-4829
LINEA DE TÉCNICA