



MATERIAL SAFETY DATA SHEET (MSDS)

Blu-Lite Disinfectant Bowl Cleaner

Non-Acid Cleaners



SECTION I ▶ PRODUCT IDENTIFICATION					
Product Name	Product Type	WHMIS Classification			
Blu-Lite	Disinfectant Bowl Cleaner	Exempt			
SECTION II ▶ HAZARDOUS INGREDIENTS					
Chemical Name	Cas Registry No.	%	Toxicity		
Urea Monohydrochloride	506-89-8	5-10	LD ₅₀ ORAL (RAT) 1121 mg/kg		
SECTION III ▶ PHYSICAL DATA					
Appearance	Odour	pH	Boiling Point	Specific Gravity	Solubility in Water
Semi-clear blue liquid	Scented	<1.0	100 °C	1.0	100 %
SECTION IV ▶ FIRE AND EXPLOSION HAZARD DATA					
Flash Point (°C): None		Extinguishing media: Not Applicable			
Special fire fighting procedures: None					
Unusual fire and explosion hazards: None					
SECTION V ▶ TOXICOLOGICAL PROPERTIES					
HAZARD RATING: Health = 2 Flammability = 0 Reactivity = 1			Rating System 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme		
Swallowing: May be harmful if swallowed					
Inhalation: Slight Irritant					
Skin Absorption: Not Applicable					
Skin Contact: Slight to Moderate Irritant					
Eye Contact: Irritant					
Special Warning: None					
SECTION VI ▶ FIRST AID MEASURES					
Ingestion: Drink 3-4 glasses of milk or water. Call a physician immediately.					
Inhalation: Remove to fresh air. Call a physician.					
Skin: Flush with water for 15 minutes. If irritation persists, call a physician.					
Eyes: Flush with water for at least 15 minutes. Call a physician immediately.					
SECTION VII ▶ REACTIVITY DATA					
Stable: Yes					
Conditions to avoid: None					
Incompatibility with other materials: Strong alkali					
Hazardous decomposition products: None					
Hazardous polymerization: Will not occur.					
SECTION VIII ▶ PREVENTIVE MEASURES					
Hand protection: Yes (Wear chemical resistant gloves)					
Eye protection: Yes (Wear safety glasses with side shields)					
Ventilation: General					
Respiratory protection: None					
Other protective equipment: In case of spills, wear chemical resistant apron and boots.					
Steps to be taken in case material is released or spilled: Mop up spillage. Rinse spill area with water and allow to dry.					
Waste disposal method: Flush with water into waste systems in accordance with municipal, provincial and federal regulations.					
Precautions to be taken in handling and storage: Normal handling processes. Inside storage at 4-40 °C recommended.					
Other precautions: Follow label use instructions.					
UN: 1760	TDG Class: 8	Packing Group: III			
TDG Emergency Telephone Number: 613-996-6666 (COLLECT)					
SECTION IX ▶ PREPERATION DATA					
Prepared by: M. Mikoluk		Last updated: June 1, 2015			
Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

Blu-Lite

Disinfectant Bowl Cleaner

"An all-in-one cleaner, disinfectant, descalent and deodorizer. An acid replacement cleaner that offers optimal performance. Ideal for toilets, urinals, sinks, bathtubs, faucets, chrome, stainless steel, showers, ceramic, etc. A complete solution for washroom maintenance.."

FEATURES AND BENEFITS

Environmentally Friendly: A.P.E. free

Fragrance: Leaves the area smelling fresh and clean; pleasant to use.

Organic Acid Formula: Works quickly to dissolve scale, hard water deposits, rust, salt deposits.

Germicidal: Disinfects while it cleans.

High Viscosity: Gives excellent clinging properties.

Ready-to-Use: No mixing required.

WHERE TO USE

Use on toilet bowls and urinals. Will not harm plumbing or septic tank systems. Also use to clean non-resilient tile and grouting, stainless steel, aluminum, copper, brass, ceramic, glass, plastic and cement. Recommended for daily use in hospitals, nursing homes, schools, office buildings, factories, etc.

HOW TO USE

Wear gloves and safety glasses.

Toilet bowls and urinals: Pour 114 ml (4 oz) onto a brush and thoroughly clean all surfaces, including the drain while paying particular attention to the flush ring. Flush and rinse bowl and brush.

Others: Safe to use on non-resilient tile, grout, stainless steel, aluminum, copper, brass, ceramic, glass, plastic and cement. Dilute with potable water at a rate of 1:40. Scrub and rinse thoroughly.

SPECIFICATIONS

Appearance: Semi-clear blue liquid

Fragrance: Scented

Viscosity: 2500 cps

pH (conc.): <1.0

VOC (g/L): 11

Solvent: None

Phosphate: None

WHMIS: No

TDG: Yes

DIN : 02278871