



MATERIAL SAFETY DATA SHEET (MSDS)

Blu-Lite Plus

Multi-Surface Cleaner and Disinfectant

Non-Acid Cleaners



SECTION I ► PRODUCT IDENTIFICATION					
Product Name		Product Type		WHMIS Classification	
Blu-Lite Plus		Multi-Surface Cleaner and Disinfectant		Exempt	
SECTION II ► HAZARDOUS INGREDIENTS					
Chemical Name		Cas Registry No.	%	Toxicity	
Urea Sulfate		21351-39-3	5-10	LD50(Oral, Rat) 350 mg/Kg	
SECTION III ► PHYSICAL DATA					
Appearance	Odour	pH	Boiling Point	Specific Gravity	Solubility in Water
Clear liquid	Unscented	<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: No effect expected					
Skin Absortion: Unknown					
Skin Contact: slight irritation.					
Eye Contact: Irritant					
Special Warning: None					
SECTION VI ► FIRST AID MEASURES					
Ingestion: Drink 3-4 glasses of milk or water. If irritation persists, call a physician.					
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 such as rubber or nitrile)					
Eye protection: Yes (Wear safety glasses with side shields)					
Ventilation: General					
Respiratory protection: No					
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: Not Applicable		TDG Class: None		Packing Group: Not Applicable	
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 Plus

Multi-Surface Cleaner and Disinfectant

“This surfactant-based cleaner and disinfectant generates a foam that clings to surfaces to give optimum contact time. An effective acid replacement cleaner that provides deep cleaning of multiple surfaces. Ideal for toilets, urinals, sinks, bathtubs, faucets, chrome, stainless steel, showers, ceramic, etc. ”

FEATURES AND BENEFITS

Environmentally friendly: A.P.E. free.

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

High Foam Formula: 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.

HOW TO USE

Wear gloves and safety glasses.

Toilet bowls and urinals: Spray on surface using a foaming trigger sprayer. Allow a dwell time of 5 minutes and scrub with a brush or sponge, flush and rinse.

Others: Safe to use on non-resilient tile, grout, stainless steel, aluminum, copper, brass, ceramic, glass, plastic and cement. Dilute in potable water at a rate of 1:10. Scrub and rinse thoroughly.

SPECIFICATIONS

Appearance: Clear liquid

Fragrance: Unscented

pH (conc.): <1.0

Solvent: None

Phosphate: None

WHMIS: Exempt

TDG: No

DIN: 02362333