



MATERIAL SAFETY DATA SHEET (MSDS)

Quick Fix Viscous Bowl Cleaner Acid Cleaner



SECTION I ▶ PRODUCT IDENTIFICATION					
Product Name	Product Type	WHMIS Classification			
Quick Fix	Viscous Bowl Cleaner	D1A, E			
SECTION II ▶ HAZARDOUS INGREDIENTS					
Chemical Name	Cas Registry No.	%	Toxicity		
Hydrogen chloride	7647-01-0	7.5-15	LD50ORAL (RABBIT) 3125 mg/kg		
SECTION III ▶ PHYSICAL DATA					
Appearance	Odour	pH	Boiling Point	Specific Gravity	Solubility in Water
Clear blue viscous liquid	Mint	<1.0	Not available	1.03-1.07	100%
SECTION IV ▶ FIRE AND EXPLOSION HAZARD DATA					
Flash Point (°C): None		Extinguishing media: Non-Applicable			
Special fire fighting procedures: Non-Applicable					
Unusual fire and explosion hazards: None					
SECTION V ▶ TOXICOLOGICAL PROPERTIES					
HAZARD RATING: Health = 3 Flammability = 0 Reactivity = 3			Rating System 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme		
Swallowing: Corrosive. May cause severe burns to throat, abdominal pain, diarrhea, vomiting, severe burns of the digestive tract, and kidney dysfunction and in severe case death.					
Inhalation: Severely corrosive to the respiratory tract. May cause sore throat, coughing, labored breathing a lung congestion/inflammation.					
Skin Absorption: Severely corrosive to the skin. Skin contact causes serious burns which may not be immediately apparent or painful.					
Skin Contact: Severely corrosive to the skin. Skin contact causes serious burns which may not be immediately apparent or painful.					
Eye Contact: Contact can result in corneal damage or blindness, immediate pain, severe burns.					
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 at least 15 minutes. Call a physician immediately.					
Eyes: Flush with water for at least 15 minutes. Call a physician immediately.					
SECTION VII ▶ REACTIVITY DATA					
Stable: Yes					
Conditions to avoid: Do not add water directly to acid.					
Incompatibility with other materials: Directly added water, organic compounds, alkalies, oxidants, metals.					
Hazardous decomposition products: Toxic chlorine fumes.					
Hazardous polymerization: Will not occur.					
SECTION VIII ▶ PREVENTIVE MEASURES					
Hand protection: Chemical resistant gloves.					
Eye protection: 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 neutralized material 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: 1789	TDG Class: 8	Packing Group: II			
TDG Emergency Telephone Number: 613-996-6666 (COLLECT)					
SECTION IX ▶ PREPERATION DATA					
Prepared by: M. Micoluk		Last updated: June 1, 2015			
Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

Quick Fix

Viscous Bowl Cleaner

“A fast acting bowl cleaner. Its viscous formula adheres to surfaces of the toilet bowl and urinal allowing for deep penetration to remove hard water stains, rust and even stubborn mineral deposits. Does not harm plumbing and septic systems.”

WHERE TO USE

May be used in toilet bowls, urinals other porcelain surfaces not harmed by hydrochloric acid.

HOW TO USE

Wear gloves and safety glasses. Do not NOT mix this product with any other chemicals or cleaning compound such as bowl and drain cleaner as a violent reaction or toxic fumes may result. Flush bowl, urinal or drain with plenty of water before using this product in order to remove any possible residual chemical.

Toilet bowls: Pour into bowl and clean thoroughly using a bowl swab, paying particular attention to the ush ring. Flush and rinse bowl and bowl swab.

Urinals: Pour solution into urinal and brush down immediately. Clean all surfaces and water outlet. Pour around drain pipe and clean thoroughly.

SPECIFICATIONS

Appearance : Clear blue viscous liquid

Fragrance : Mint

pH : <1.0

WHMIS : D1A, E