



MATERIAL SAFETY DATA SHEET (MSDS)

Presto Disinfectant Bowl Cleaner

Acid Cleaners



SECTION I ▶ PRODUCT IDENTIFICATION					
Product Name		Product Type		WHMIS Classification	
Presto		Disinfectant bowl cleaner		Exempt	
SECTION II ▶ HAZARDOUS INGREDIENTS					
Chemical Name		Cas Registry No.	%	Toxicity	
Hydrochloric Acid		7647-01-0	7-13	LC ₅₀ (RAT) 3124 ppm	
SECTION III ▶ PHYSICAL DATA					
Appearance	Odour	pH	Boiling Point	Specific Gravity	Solubility in Water
White liquid	Pungent	<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: Avoid direct use of water which can generate heat and cause splattering.					
Unusual fire and explosion hazards: Not Applicable					
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: Harmful or fatal if swallowed. Very corrosive to digestive tract, teeth, etc.					
Inhalation: Very corrosive to mucous membrane and lungs.					
Skin Absorption: Effect unknown but toxicity is expected.					
Skin Contact: Very corrosive; causes severe burns.					
Eye Contact: Very corrosive; causes severe injury.					
Special Warning: None					
SECTION VI ▶ FIRST AID MEASURES					
Ingestion: Give 3-4 glasses of milk or water. Do not induce vomiting. Call a physician immediately.					
Inhalation: Remove to fresh air. Call a physician if symptoms persist.					
Skin: Flush with water for at least 15 minutes. Call a physician.					
Eyes: Flush with water for atleast 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: Neoprene, PVC or rubber gloves					
Eye protection: Goggles or safety glasses					
Ventilation: General					
Respiratory protection: Use respirator if misty conditions prevail.					
Other protective equipment: Neoprene, PVC or rubber apron when handling large quantities.					
Steps to be taken in case material is released or spilled: Ventilate area. Wear protective gear. Neutralize small spills with soda ash or lime and wash down with large quantities of water. Never add water directly to spill or an vigorous reaction and splattering may result.					
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: D.R. Dunlop			Last updated: August 1, 2012		
Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

Presto

Disinfectant Bowl Cleaner

"An acid-based cleaner, PRESTO effectively removes stains, scale, and hard water deposits instantly. It cleans and disinfects in one step."

FEATURES AND BENEFITS

Fast Acting: Instantly removes toilet bowl and urinal deposits saving considerable labour.

Disinfects: Destroys odour causing bacteria in one cleaning operation; leaves washrooms smelling fresh and clean.

Ready-To-Use: No mixing necessary; use directly from the conveniently sized 1L bottle.

WHERE TO USE

Toilet bowls, urinals, other porcelain surfaces not harmed by hydrochloric acid.

This product will not harm plumbing or septic tank systems.

HOW TO USE

Pour PRESTO into toilet bowl or urinal, clean thoroughly with brush; flush.

CAUTION: Do not mix this product with any other chemical or cleaning compound such as bleach, chlorine or caustic drain cleaners, as 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.

SPECIFICATIONS

Type: Acid bowl cleaner (ready-to-use)

Appearance: White liquid

Fragrance: Pungent

Viscosity: As water

Active %: 10.0

pH (conc.): <1.0

WHMIS: Exempt

TDG: Yes