



MATERIAL SAFETY DATA SHEET (MSDS)

Hi-Genic

Non-acid bowl and bathroom cleaner and sanitizer

Non-Acid Cleaners



SECTION I ► PRODUCT IDENTIFICATION					
Product Name		Product Type		WHMIS Classification	
Hi-Genic		Non-acid bowl and bathroom cleaner and sanitizer		Not applicable	

SECTION II ► HAZARDOUS INGREDIENTS			
Chemical Name	Cas Registry No.	%	Toxicity
Not Applicable			

SECTION III ► PHYSICAL DATA					
Appearance	Odour	pH	Boiling Point	Specific Gravity	Solubility in Water
Clear purple liquid	Scented	10.2	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 = 1 Flammability = 0 Reactivity = 0	Rating System 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme
Swallowing: Slightly Toxic.	
Inhalation: Not Applicable	
Skin Absorption: Not Applicable	
Skin Contact: Slight irritant	
Eye Contact: Slight 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: Not Applicable	
Skin: Flush with water.	
Eyes: Flush with water. If irritation persists, call a physician.	

SECTION VII ► REACTIVITY DATA	
Stable: Yes	
Conditions to avoid: None	
Incompatibility with other materials: None	
Hazardous decomposition products: None	
Hazardous polymerization: Will not occur.	

SECTION VIII ► PREVENTIVE MEASURES		
Hand protection: No		
Eye protection: No		
Ventilation: General		
Respiratory protection: None		
Other protective equipment: None		
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: D.R. Dunlop	Last updated: October 20, 2009
Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861	

Hi-Genic

Non-acid bowl and bathroom cleaner and sanitizer

“Designed for the daily maintenance, cleaning, sanitizing and deodorizing of toilet bowls, urinals, bathtubs, sinks, shower stalls, and other hard non-porous surfaces.”

FEATURES AND BENEFITS

Environmentally friendly – A.P.E. free
Contains no acids – safe to use, non-corrosive
Contains no solvents – low toxicity, non-flammable
Contains no abrasives – will not scratch surfaces
All synthetic surfactants – unaffected by hard water
Medium viscosity – gives good clinging properties
Ready-to-use – no mixing required
Exclusive fragrance – herbal fragrance unique to Dustbane

WHERE TO USE

Excellent for all washroom applications including toilet bowls, urinals, bathtubs, sinks, shower stalls and other hard surfaces. Its thick liquid formula clings to bowls and vertical surfaces as it cleans.
Recommended for use in hospitals, nursing homes and other health care facilities.

HOW TO USE

HI-GENIC is ready-to-use, no mixing required. Pour a small amount onto brush or directly on surface to be cleaned then scrub.

SPECIFICATIONS

Appearance	clear purple liquid
Fragrance	green floral
Viscosity	1000 cps
PH (conc.)	10.2
PH (1%)	N/A
Solvent	none
Phosphate	none
WHMIS	no
TDG	no