



Material Safety Data Sheet

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CSG2000

Use: Sanitizer

Code: FHCSG2000D, P, J

Date of MSDS: December 1, 2014

WHMIS: D2B

TDG: DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (contains quaternary ammonium compound) Class 8 UN1903 PGIII

HMIS: Health - 1, Flammability - 0, Reactivity - 0, PPE - B

Emergency Telephone # CANUTEC 613-996-6666

I - HAZARDOUS INGREDIENTS

Chemical Name	Wt/Wt %	CAS #	LD50 (mg/kg)	LC50
Quaternary Ammonium Compound	7-13	Mixture	625 oral rat	not available

II - PHYSICAL DATA

Physical State: liquid	Viscosity: 4.0 cps	Vapour Pressure: not available	Oil/Water Factor: not available
Appearance: clear colourless	pH: 7.3	Vapour Density: not available	Evaporation Rate: not available
Odour: mild detergent	Specific Gravity: 1.005	Boiling Point (°C): not available	Odour Threshold: not available
Freezing Point (°C): not available			

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: non-flammable	UFL: not applicable
Flash Point and Test Method: not applicable	LFL: not applicable
Means of Extinction: treat for surrounding material	Hazardous Combustion Products: not applicable
Sensitivity to Static Discharge or Mechanical Impact: not available	Auto-Ignition Temperature: not applicable

IV - REACTIVITY DATA

Conditions of Chemical Instability: stable	Conditions of Reactivity: not applicable
Incompatible Substances: strong oxidizing agents	Hazardous Decomposition Products: not applicable
Storage Requirements: store in closed containers away from incompatible materials	

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: none known	Route(s) of Entry: skin, eyes, ingestion, inhalation
Irritancy of Product: hazardous	Sensitization: not available
Acute Effects	Chronic Effects
Eye: mild to moderate irritation.	Carcinogen: none known
Skin: slight redness	Teratogen: none known
Inhalation: nose, throat & respiratory tract irritation, coughing & headache	Mutagen: none known
Ingestion: can cause vomiting, headache & medical problems	Reproductive Toxin: none known
Prolonged or Repeated Exposure: Skin - can cause drying, defatting or dermatitis	

VI - FIRST AID MEASURES

Eye Contact:	Immediately flush with water for 15 minutes. Contact a physician.
Skin Contact:	Immediately flush with water for 15 minutes. Contact a physician if irritation develops. Completely decontaminate clothing, shoes and leather goods before reuse or discard.
Inhalation:	Remove to fresh air. If symptoms persist, contact a physician.
Ingestion:	Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Contact a physician immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

VII - PROTECTIVE EQUIPMENT

Personal Protective Equipment:

Eyes: safety glasses

Skin: impermeable gloves

Respiratory: not normally required if good ventilation is maintained

Ventilation: general ventilation normally adequate

VIII - SPECIAL MEASURES

For Leaks or Spills: Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

Waste Disposal: Review all Federal, Provincial and local regulations prior to disposal.