

SUPPLIER MATERIAL SAFETY DATA SHEET (MSDS)

N/D=Not Determined
N/A=Not Applicable

Product: RINSE ALL
Use: Carpet rinsing solution

Manufacturer: ESTEAM

Flammability: 0
Health: 2
Reactivity: 0
Protection:

NFPA LEAST=0, SLIGHT=1, MODERATE=2, HIGH=3, EXTREME=4

HAZARDOUS INGREDIENTS	CAS #	% WT	HAZARD DATA	EXPOSURE LIMITS (TLV)
Glycolic Acid	79-14-1	3-12	LD50 4240 mg/kg (oral-rat)	N/A

PHYSICAL DATA

Physical State: Liquid	Boiling Point (C): 100	Solubility in Water: 100%	Evaporation Rate: N/D	Freeze/Thaw Stable: Yes
Odor/ Appearance: Green, fresh scent	Freezing Point (C): 0	Ph (undiluted): 1.7	Specific Gravity: N/D	Percent Volatile (vol): 0
				Vapor Pressure: N/D

FIRE & EXPLOSION HAZARD

Flammability: N	Conditions: N/A
Means of Extinction: N/A	Hazardous Combustion Products: N/A
Special Procedures: N/A	Upper Explosion Limit (% by vol): N/A
Explosion Sensitivity to Impact: N/A	Lower Explosion Limit (% by vol): N/A
Chemical Sensitivity to Static Discharge: N/A	Auto-ignition: N/A
Flashpoint (C) & Method: None	Rate of Burning: N/A
	Explosive Power: N/A

TDG/WHMIS: Non hazardous / D2B

REACTIVITY DATA

Chemical Stability: Stable

Hazardous Decomposition Product: None known

Incompatible Substances: Strong alkalis

TOXICOLOGICAL PROPERTIES

Route of Entry - Skin Contact:	Y
Route of Entry - Skin Absorption:	N
Route of Entry - Eye Contact:	Y
Route of Entry - Inhalation:	Y
Route of Entry - Ingestion:	Y

Reproductive Effects Y/N:	N/D
Carcinogenicity Y/N:	N/D
Mutagenicity Y/N:	N/D
Teratogenicity Y/N:	N/D
TLV:	N/D

Effects of Overexposure:

Acute Effects:

Vapour may be irritating to nose and throat. Ingestion may lead to nausea, vomiting or diarrhea. Product can cause severe eye burns. Contact may be irritating to skin.

Chronic Effects:

Frequent or prolonged contact may cause skin irritation.

PREVENTATIVE MEASURES

Gloves: Rubber

Footwear: N/A

Clothing: N/A

Eyes: Goggles with side shield

Respirator: N/A

Other: N/A

Recommended Engineered Controls:

Use with adequate ventilation.

Leak & Spill Procedures:

Flush with water to a sanitary sewer.

Waste Disposal Methods:

According to federal, provincial and municipal regulations.

Special Handling Procedures:

Store in a cool, dry place. Keep closed when not in use.

FIRST AID MEASURES

Inhalation: Move person to fresh air. If necessary give artificial respiration or oxygen. Call a doctor if in distress.

Ingestion: Contact a physician.

Eye Contact: Immediately flush eyes with running water for at least 15 minutes. Contact a physician if irritation persists.

Skin Contact: Immediately flush skin for at least 15 minutes with soap and water. Launder clothing before reuse. Contact a physician if irritation persists.

Prep./Revised Date: March 1, 2011

Mailing Address: Esteam Manufacturing Ltd.
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Prepared By: R. Russell

Source Material: Manufacturer's MSDS

Emergency Response: 1-613-996-6666 (Transport Emergencies)



This information is complete to the best of our knowledge, however, users are encouraged to make their own investigations into the suitability of the information to their particular purposes. READ THE LABEL before using this or any product, and take any necessary precautions, dictated by the label or by common sense to ensure that your health is protected.