

# SUPPLIER MATERIAL SAFETY DATA SHEET (MSDS)

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

**Product:** FIBRE RINSE

**Manufacturer:** ESTEAM

**Flammability:** 0

**Chem. Name:** N/A

**Trade Name:** Fibre Rinse

**Reactivity:** 0

**Chem. Family:** Mixture

**Use:** Carpet rinsing solution

**Health:** 2

**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

**Percent Volatile (vol):** 0

**Odor/ Appearance:** Blue, herbal scent

**Freezing Point (C):** 0

**Ph (undiluted):** 1.7

**Specific Gravity:** N/D

**Vapor Pressure:** N/D

## FIRE & EXPLOSION HAZARD

**Flammability:** N

**Means of Extinction:** N/A

**Special Procedures:** N/A

**Explosion Sensitivity to Impact:** N/A

**Chemical Sensitivity to Static Discharge:** N/A

**Flashpoint (C) & Method:** None

**Conditions:** N/A

**Hazardous Combustion Products:** N/A

**Upper Explosion Limit (% by vol):** N/A

**Lower Explosion Limit (% by vol):** N/A

**Auto-ignition:** N/A

**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:** May 1, 2007

**Prepared By:** R. Russell

**Source Material:** Manufacturer's MSDS

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

**Mailing Address:** Esteam Manufacturing Ltd.  
3750-19th Street NE Calgary, AB T2E 6V2



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.