

# SUPPLIER MATERIAL SAFETY DATA SHEET (MSDS)

N/D=Not Determined

N/A=Not Applicable

**Product:** DEFOAMER

**Manufacturer:** ESTEAM

**Flammability:** 0

**Reactivity:** 0

**Health:** 1

**Protection:**

**Use:** Foam remover for carpet extraction equipment

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

## HAZARDOUS INGREDIENTS

CAS #

% WT

## HAZARD DATA

## EXPOSURE LIMITS (TLV)

None known

## PHYSICAL DATA

**Physical State:** Liquid

**Boiling Point (C):** N/D

**Solubility in Water:** 100%

**Evaporation Rate:** N/D

**Freeze/Thaw Stable:** Yes

**Percent Volatile (vol):** 0%

**Odor/Appearance:** Cloudy white, no

**Freezing Point (C):** 0

**Ph (undiluted):** 7.2

**Specific Gravity:** N/D

**Vapor Pressure:** N/D

## FIRE & EXPLOSION HAZARD

**Flammability:** N

**Means of Extinction:**

**Special Procedures:** N/A

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

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

**Flashpoint (C) & Method:** N/A

**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 / No whmis

## REACTIVITY DATA

**Chemical Stability:** Stable

**Hazardous Decomposition Product:** None

**Incompatible Substances:** None

## TOXICOLOGICAL PROPERTIES

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

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

### Effects of Overexposure:

**Acute Effects:**  
None

**Chronic Effects:**  
None

## PREVENTATIVE MEASURES

**Gloves:** N/A  
**Eyes:** Chemical glasses

**Footwear:** N/A  
**Respirator:** N/A

**Clothing:** N/A  
**Other:** N/A

**Recommended Engineered Controls:**  
No special procedure.

**Leak & Spill Procedures:**  
Flush to a sanitary drain.

**Waste Disposal Methods:**  
According to federal, provincial and municipal regulations.

**Special Handling Procedures:**  
Store in a cool place.

## FIRST AID MEASURES

**Inhalation:** No special procedures.

**Ingestion:** Drink large quantities of water. Contact a physician if irritation persists.

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

**Skin Contact:** Flush with water.

**Prep./Revised Date:** January 15, 2017

**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.