

# DEFOAMER

#### **SECTION 1. IDENTIFICATION**

Product Identifier	DEFOAMER
Other Means of Identification	ECLEAN DEFOAMER
Product Family	mixture
Recommended Use	Defoamer.
<b>Restrictions on Use</b>	None known.
Manufacturer	Esteam Mfg Ltd, 3750 19th NE , Calgary , Alberta, T2E6V2, 403-291-7050, esteam.com
Emergency Phone No.	Canutec, 1-613-996-6666, 24 hr
Date of Preparation	May 24, 2017

#### **SECTION 2. HAZARD IDENTIFICATION**

### Classification Not classified under any hazard class. Label Elements Not applicable

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Contains no hazardous ingredients.

#### **SECTION 4. FIRST-AID MEASURES**

#### **First-aid Measures**

#### Inhalation

Move to fresh air.

#### Skin Contact

Rinse with water.

#### Eye Contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

#### Ingestion

Rinse mouth with water. DO NOT induce vomiting unless directed to do so by medical personnel.

### **SECTION 5. FIRE-FIGHTING MEASURES**

#### **Extinguishing Media**

#### Suitable Extinguishing Media

Not combustible. Use extinguishing agent suitable for surrounding fire.

#### **Specific Hazards Arising from the Product**

As in any fire, wear self-contained breathing apparatus and protective suit.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet.

#### **Environmental Precautions**

It is good practice to prevent releases into the environment. Do not allow into any sewer, on the ground or into any waterway.

#### Methods and Materials for Containment and Cleaning Up

Contain and soak up spill with absorbent that does not react with spilled product.

### SECTION 7. HANDLING AND STORAGE

#### **Precautions for Safe Handling**

Do not get in eyes.

#### **Conditions for Safe Storage**

Store in the original, labelled, shipping container. Keep container tightly closed. Store in cool dry place. Keep out of reach of children.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

Not available.

#### **Appropriate Engineering Controls**

General ventilation is usually adequate.

#### **Individual Protection Measures**

**Eye/Face Protection** Not required but it is good practice to wear safety glasses. **Skin Protection** 

### Not required, if used as directed.

#### **Respiratory Protection**

Respirator not required, general ventilation is usually adequate.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

#### **Basic Physical and Chemical Properties**

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Appearance	Milky white viscous liquid.	
Odor	Pungent	
рН	7.7	
Melting Point/Freezing Point	Not available (freezing)	
Initial Boiling Point/Range	> 95 °F (35 °C)	
Flash Point	Not applicable	
Evaporation Rate	Not available	
Flammability (solid, gas)	Not applicable	
Vapor Pressure	Not available	
Relative Density (water = 1)	1.008	
Solubility	Very soluble in water	

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Other Information	
Physical State	Liquid
Molecular Formula	Not available
Molecular Weight	Not available

### SECTION 10. STABILITY AND REACTIVITY

ReactivityNot reactive under normal conditions of use.Chemical StabilityNormally stable.Possibility of Hazardous ReactionsNone expected under normal conditions of storage and use.Conditions to AvoidNone known.Incompatible MaterialsOxidizing agents (e.g. peroxides).Hazardous Decomposition ProductsNone known.

### SECTION 11. TOXICOLOGICAL INFORMATION

**Skin Corrosion/Irritation** Not a skin irritant. Serious Eye Damage/Irritation Not an eye irritant. STOT (Specific Target Organ Toxicity) - Single Exposure Inhalation Not harmful. **Skin Absorption** Not harmful. **Aspiration Hazard** Not known to be an aspiration hazard. Carcinogenicity Not a carcinogen. **Reproductive Toxicity Development of Offspring** Does not cause harm to the unborn child. **Sexual Function and Fertility** Does not cause effects on sexual function or fertility. **Germ Cell Mutagenicity** Not known to be a mutagen.

### SECTION 12. ECOLOGICAL INFORMATION

#### Persistence and Degradability

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### **SECTION 13. DISPOSAL CONSIDERATIONS**

#### **Disposal Methods**

Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

### **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations.

**Special Precautions** Not applicable

#### Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

#### **SECTION 15. REGULATORY INFORMATION**

## Safety, Health and Environmental Regulations

#### Canada

#### Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

Listed on the DSL.

#### USA

#### Toxic Substances Control Act (TSCA) Section 8(b)

All ingredients are listed on the TSCA Inventory.

#### **SECTION 16. OTHER INFORMATION**

SDS Prepared By	Product safety manager
Phone No.	403-291-7050
Date of Preparation	May 24, 2017
References	CHEMINFO database. Canadian Center for Occupational Health and Safety (CCOHS). Registry of Toxic Effects of Chemical Substances (RTECS®) database. Dassault Systèmes/BIOVIA ("BIOVIA"). Available from Canadian Center for Occupational Health and Safety (CCOHS). Raw ingredient SDS's.
Disclaimer	All information appearing herein is based upon data obtained from raw material manufacturers and/or recognized technical sources. While the information herein is believed to be true and accurate, we make no representation as to its accuracy or sufficiency. Conditions of use are beyond our control, and therefore users are responsible to make their own investigation into the suitability of the information to their particular purposes. User assumes all risks of their handling, disposal and publication or use of the product, or reliance upon information contained herein. This information applies only to the product designated within this document and does not relate to its use in combination with any other chemical product. 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.

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