

# VISION TECHNOLOGY UHS SAFETY DATA SHEET

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identity:** FOAM ELIMINATOR

**Recommended use of the chemical and restrictions on use:**

**Supplier:** Vision Technology UHS  
513 Highland Ave  
Hanover, PA 17331  
Telephone: +1 (717) 465-0694

**Emergency Phone:** **Company Phone Number:** 717-465-0694  
**Emergency Telephone Number (24 Hours)**  
INFOTRAC 352-323-3500 (International)  
1-800-535-5053 (North America)

**SDS Date of Preparation:** 5/19/14

## 2. HAZARDS IDENTIFICATION

**GHS Classification:**

<b>Physical:</b>	<b>Health:</b>	<b>Environmental:</b>
Not Hazardous	Not Hazardous	Not Hazardous

**GHS Label Elements:**  
None Required

**Statements of Hazard**  
None Required

**Prevention**  
None Required

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Component</b>	<b>CAS No.</b>	<b>Weight %</b>
Non-Hazardous Ingredients	Proprietary	25%-35%

## 4. FIRST AID MEASURES

**Eye:** Flush eyes with water, while holding the eyelids apart. Get medical attention if irritation occurs.

**Skin:** Wash skin thoroughly with soap and water. Get medical attention if irritation develops. Remove and launder clothing before re-use.

**Ingestion:** Do not induce vomiting. Rinse mouth with water and give one glass of water to drink. Get medical attention if irritation or symptoms develop.

**Inhalation:** Remove victim to fresh air. Get medical attention if breathing difficulties develop.

**Most Important Symptoms:** Prolonged contact may cause mild eye irritation.

**Indication of immediate medical attention/special treatment:** Immediate medical attention is not required.

## 5. FIRE FIGHTING MEASURES

**Suitable (and Unsuitable) Extinguishing Media:** Use carbon dioxide, cry chemical foam, or water fog to extinguish. Water spray may be used to cool fire exposed containers.

**Specific Hazards Arising From the Chemical:** This product contains methyl-polysiloxane which can generate formaldehyde at approximately 149.89°C (300°F) and above in atmospheres that contain oxygen. Other decomposition products are oxides of carbon, oxides of sulfur, oxides of nitrogen, and silica.

**Special Protective Equipment and Precautions for Fire-Fighters:** Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for all fires involving chemicals. Aqueous solutions may cause surfaces to be extremely slippery and cause a slip hazard.

**Explosion Data (sensitivity to mechanical impact or static discharge):** None known.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions, Protective Equipment, and Emergency Procedures:** Avoid contact with the eyes. Avoid prolonged skin contact. Wear appropriate protective clothing. Aqueous solutions may cause surfaces to be extremely slippery and cause a slip hazard.

**Methods and Materials for Containment and Cleaning Up:** Soak up spill with absorbent material. Place residues in a suitable container. For large spills, reclaim into recovery or salvage drums or tank truck for proper disposal. Rinse spill area with water. Prevent spill from entering sewers and water courses. Do not contaminate surface water. Report releases as required by local, state and federal authorities.

## 7. HANDLING AND STORAGE

**Precautions for Safe Handling:** Avoid contact with eyes, skin and clothing. Use with adequate ventilation. Avoid breathing vapors. Keep containers closed when not in use. Have emergency equipment (for fires, spills, leaks, etc.) readily available. Ensure all containers are labeled.

Do not reuse containers. Empty containers retain product residues which can be hazardous. Follow all SDS precautions when handling empty containers.

**Conditions for Safe Storage, Including Any Incompatibilities:** Store in a cool, well-ventilated area away from heat and incompatible materials.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Guidelines:

Non-Hazardous Ingredients	None Established
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**Engineering Controls:** Use with adequate general or local exhaust ventilation.

**Respiratory Protection:** Respiratory protection is not normally needed. In operations where exposures are excessive or symptoms occur, an approved respirator with dust/mist cartridges or supplied air respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow applicable regulations and good Industrial Hygiene practice.

**Skin Protection:** Wear impervious gloves made of Neoprene, Nitrile, Butyl or PVC to prevent prolonged skin contact.

**Eye Protection:** Chemical safety glasses should be worn where splashing is possible.

**Other:** Impervious coveralls, apron and boots as needed to avoid contact. Suitable washing facilities should be available in the work area.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance and Odor:** White opaque liquid with a mild odor.

<b>Physical State:</b> Liquid	<b>Odor Threshold:</b> Not determined
<b>Vapor Density:</b> Not determined	<b>Initial Boiling Point/Range:</b> 100°C (212°F)
<b>Solubility In Water:</b> Dispersible.	<b>Vapor Pressure:</b> Same as water
<b>Relative Density:</b> 1.007 g/ml	<b>Evaporation Rate:</b> Not determined
<b>Melting/Freezing Point:</b> Not determined.	<b>pH:</b> 7.0-8.5
<b>VOC Content:</b> Not determined.	<b>Octanol/Water Coefficient:</b> Not determined
<b>Solubility:</b> Dispersible in water.	<b>Decomposition Temperature:</b> Not determined
<b>Viscosity:</b> 700-1200 cps @ 25°C (77°F)	<b>Flammability (solid, gas):</b> Not applicable
<b>Flashpoint:</b> No data available.	<b>Autoignition Temperature:</b> Not applicable
<b>Flammable Limits: LEL:</b> Not applicable <b>UEL:</b> Not applicable	

## 10. STABILITY AND REACTIVITY

**Reactivity:** Not normally reactive.

**Chemical Stability:** Stable under normal storage and handling conditions.

**Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.

**Conditions to Avoid:** Avoid extreme heat or freezing temperatures.

**Incompatible Materials:** Strong oxidizing agents, extreme heat, or open fire.

**Hazardous Decomposition Products:** Oxides of carbon, oxides of sulfur, oxides of nitrogen, and silica.

## 11. TOXICOLOGICAL INFORMATION

### HEALTH HAZARDS:

**Eye:** May cause slight irritation with redness and tearing.

**Skin:** No irritation is likely to develop following single or prolonged contact with human skin.

**Ingestion:** May cause very slight nausea and interstitial discomfort such as diarrhea

**Inhalation:** Inhalation of mists may cause mild irritation of the nose throat and upper respiratory tract.

**Chronic:** None known.

**Sensitization:** This material is not known to cause sensitization.

**Carcinogenicity:** None of the components present are listed as a carcinogen or suspected carcinogen by IARC, NTP, ACGIH, or OSHA.

**Germ Cell Mutagenicity:** None known.

**Reproductive Toxicity:** None known

### Numerical Measures of Toxicity:

No data available.

**12. ECOLOGICAL INFORMATION****Ecotoxicity:**

Not data available.

**Persistence and Degradability:** Not data available.

**Bioaccumulative Potential:** Not data available.

**Mobility in Soil:** No data available

**Other Adverse Effects:** None known.

**13. DISPOSAL CONSIDERATIONS**

Dispose in accordance with local and national environmental regulations.

**14. TRANSPORT INFORMATION****DOT Hazardous Materials Description:**

**Proper Shipping Name:** Not Regulated

**UN Number:** Not applicable

**Hazard Class/Packing Group:** Not applicable

**Labels Required:** Not applicable

**IMDG Shipping Name:** Not Regulated

**UN Number:** None

**IMDG Hazard Class/Packing Group:** None

**IMDG Hazard Labels Required:** None

**IATA Shipping Name:** Not Regulated

**UN Number:** None

**IATA Hazard Class/Packing Group:** None

**IATA Hazard Labels Required:** None

**15. REGULATORY INFORMATION**

**CERCLA 103 Reportable Quantity:** This product is not subject to CERCLA reporting requirements. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

**Hazard Category for Section 311/312:** Not Hazardous

**Section 313 Toxic Chemicals:** This product contains the following chemicals subject to Annual Release Reporting Requirements Under SARA Title III, Section 313 (40 CFR 372): None

**Section 302 Extremely Hazardous Substances (TPQ):** None

**INTERNATIONAL CHEMICAL INVENTORY STATUS:**

**United States TSCA:** All the components are listed.

<b>16. OTHER INFORMATION</b>
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**NFPA Rating:** Health = 0      Flammability = 1      Instability = 0  
**HMIS Rating:** Health = 1      Flammability = 1      Physical Hazard = 0

**Revision Summary:**

11/5/2017 New Document.

**NOTICE**

This above information is believed to be correct but does not propose to be all inclusive and shall be used only as a guide. Coyne Chemical shall not be held liable for any damage resulting from handling or from contact with the above product. This information relates only to the product designated herein and does not relate to its use in combination with any other material or process.