MATERIAL SAFETY DATA SHEET

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION
• Product name: DSC Foaming Agent
• Product Description: A mixture of ionic and nonionic surfactants.
• Manufacturer: Deep South Chemical, Inc.
  229 Millstone Road
  Broussard, LA 70518 (337) 837-9931
• For Emergency: Call CHEMTREC 1-800-424-9300 Outside the U.S.A. (703)-527-3887
• Contact Person: Glenn Ray
• Formula: Proprietary
• MSDS Revised: January 1, 2014

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Hazardous components</th>
<th>CAS Number</th>
<th>%</th>
<th>PEL(OSHA)</th>
<th>TWA</th>
<th>STEL</th>
<th>TLV(ACGIH)</th>
<th>TWA</th>
<th>STEL</th>
<th>IDLH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propanol, (2-methoxy-Methylethoxy-)</td>
<td>34590-94-8</td>
<td>5</td>
<td>100ppm</td>
<td>150ppm</td>
<td></td>
<td>100ppm</td>
<td>150ppm</td>
<td></td>
<td>600ppm</td>
</tr>
</tbody>
</table>

SECTION 3. HAZARDS IDENTIFICATION, INCLUDING EMERGENCY OVERVIEW

Effects of overexposure
Inhalation: This product may cause irritation to nose, throat, and respiratory tract if exposure is excessive.
Skin Contact: This product may cause irritation to the skin. Defatting of the skin can occur with frequent or long-term skin contact.
Eye Contact: Irritation to eyes.
Ingestion: There may be irritation of the mouth, throat, and digestive tract.

SECTION 4. FIRST AID MEASURES

Eyes: Move victim away from exposure and into fresh air. If irritation persists, seek medical attention.
For direct exposure, flush with clean water for 15 minutes. Hold eyelids apart to ensure flushing of the entire eye surface.
Inhalation: Move victim away from source of exposure and into fresh air. If irritation persists, seek medical attention. If victim is not breathing, artificial respiration should be administered.
Skin: Remove contaminated clothes. Cleanse affected area thoroughly with soap and water. If irritation persists, seek medical attention. Wash contaminated clothing.
Ingestion: Do not induce vomiting or give anything by mouth. If victim is drowsy or unconscious, place on left side with head down. Seek medical attention.

SECTION 5. FIRE FIGHTING MEASURES

Fire fighting measures
Extinguishing Media: Dry chemical or waterspray or waterfog of CO₂ or foam or sand/earth.

Explosive Properties:
LEL: N/D
UEL: N/D
SECTION 6. ACCIDENTAL RELEASE MEASURES

Steps to be taken if material is released or spilled: Use proper personal protective equipment. Stay upwind and away from spill. Keep all sources of ignition and hot metal surfaces away from spill. If spill is indoors, ventilate area. Keep out of drains, sewers or waterways. Use sand or other inert material to contain and soak up spill.

Waste disposal method: Dispose of according to local, state and federal regulations in an approved disposal facility or recycling facility.

SECTION 7. HANDLING AND STORAGE

Storage: Store in a well-ventilated area. Keep container tightly closed when not in use. Store in cool, dry area. Keep away from sources of ignition. Avoid strong oxidizing agents.

Handling: Use proper personal protective equipment. Avoid contact with skin or eyes. Avoid breathing of vapors. Handle in well-ventilated workspace. When handling do not eat, drink, or smoke.

Other precautions: Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat, flame, sparks or other sources of ignition.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation: Keep work area well ventilated.

Protective clothing: Impermeable gloves and impervious clothing as appropriate.

Eye protection: Chemical goggles where splashing may occur.

Respiratory Protection: Use appropriate respiratory protection when handling or in case of insufficient ventilation.

Special Protection: Safety shower, eye bath, and washing facilities should be available.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Specific gravity @ 75°F(H₂O = 1): 1.01
Flash Point (PMCC Method)(°F): 142
Vapor density (Air = 1): N/A
Solubility: Completely soluble in water.
Vapor pressure @ 75°F: 31 mmHg
Evaporation Rate: N/D
Appearance: Clear pale to amber liquid.
Odor: Bland odor.
Boiling Point (°F): N/D
Percent Volatile by Volume: 30-34
pH (5%): 7.0-8.5
Auto-ignition (°F): N/D

SECTION 10. STABILITY AND REACTIVITY

Stability and Reactivity: Stable in normal conditions.

Incompatible Materials: Strong oxidizer such as hydrogen peroxide, bromine, and chromic acid.

Hazardous Decomposition Products: Carbon monoxide and carbon dioxide from burning. Oxides of sulfur.

Hazardous Polymerization: None described.

SECTION 11. TOXICOLOGICAL INFORMATION

Hazardous Ingredients: Irritating to eyes and skin.

Immediate Health Effects: Irritation.

Delayed Health Effects: Defatting of skin with frequent or prolonged skin contact.

SECTION 12. ECOLOGICAL INFORMATION

Persistence and Degradability: Bio-degradation is possible, but rates are not determined.
SECTION 13. DISPOSAL CONSIDERATIONS
Disposal: If spilled, dispose according to local, state, and federal regulations. Recycle waste containers and clean out residues.

SECTION 14. TRANSPORT INFORMATION
DOT Transport Information: DOT NON REGULATED

SECTION 15. REGULATORY INFORMATION
Toxic Substances Control Act (TCSA): All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

CERCLA RQ-40 CFR 302.4(a)
Component CERCLA RQ (lbs)
None

SARA 302 Components-40 CFR 355 Appendix A
Component TPQ(Threshold Planning Quantity) (lbs)
None

Section 311/312 Hazard Class-40 CFR 370.2
Immediate (X) Delayed () Fire (X) Reactive () Sudden Release of Pressure ()

SARA 313-40 CFR 372.65
Component CAS Number %
None

SECTION 16. OTHER INFORMATION
NFPA RATING: Health (1) Fire (2) Reactivity (0)

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N/D= No data; N/A = Not available; N/E= Not established