MATERIAL SAFETY DATA SHEET

| NO FOAM® A | Page 1 | of 4 | | Issue Date: 01 |
|---|---|--------------|------------|----------------|
| SECTION 1. | PRODUCT AND COMPANY ID | ENTIFICATION | | |
| Chemical Product NO FOAM® A CA Reg. No.: Common Name: Chemical Description: TSCA/CAS No.: | 1050775-50015 Surfactant (Adjuvant). Liquid mixture of nonionic si This product is a mixture — t | | \S number. | |
| <u>Manufactured By</u> Creative Marketing & F P. O. Box 35000 Fresno, CA 93745-500 | | | | |
| Emergency Phone Numbers Emergency Telephone: DAYS: (559) 499-2100 EVES.: (559) 431-7390 CHEMTREC (24-Hour Emergency Number): (800) 424-9300 EPA National Response Center: (800) 424-8802 | | | | |
| SECTION 2. | HAZARDOUS INGREDIENTS | | | |
| | | 0/_ | | EL RO (lh |

| CHEMICAL | CAS NO. | % | TLV OR PEL | RQ (lbs) |
|-------------------------|-----------|------|---------------|----------|
| Alkyl phenol ethoxylate | 9016-45-9 | 66.0 | N.A.* | N.A. |
| Isopropyl Alcohol | 67-63-0 | 19.0 | 400 ppm (PEL) | N.A. |

* N.A. - Not Available.

SECTION 3. EMERGENCY/HAZARDS OVERVIEW

Viscous, orange liquid. Avoid contact with strong alkalies at high temperatures, acids, oxidizing agents, or materials reactive with hydroxyl compounds. Burning may result in formation of carbon oxides. Contain any liquid runoff. Not D.O.T. regulated.

> HEALTH: 2 **REACTIVITY: 0** FLAMMABILITY: 1 ENVIRONMENT: 1

 $(0 = Insignificant \ 1 = Slight \ 2 = Moderate \ 3 = High \ 4 = Extreme)$

| SECTION 4. | FIRST AID |
|-------------|---|
| Eyes: | Immediately flush eyes with plenty of water and get medical attention. |
| Skin: | Immediately wash skin with plenty of soap and water while removing contaminated clothing and shoes. If irritation persists, seek medical attention. |
| Ingestion: | Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. If so advised by a physician or Poison Control Center, induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. |
| Inhalation: | Remove victim to fresh air. |

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SECTION 5. FIRE AND EXPLOSION HAZARDS

| Flash Point: | 101ºF. |
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| Test Method: | ASTM-D93 |
| LEL Flammable Limits: | Not pertinent. |
| UEL Flammable Limits: | Not pertinent. |
| Autoignition Temperature: | Not pertinent. |
| Flammability Classification: | None. |
| Known Hazardous Products of Combustion: | None. |
| Properties that Initiate/Contribute to Intensity of Fire: | None. |
| Potential For Dust Explosion: | None. |
| Reactions that Release Flammable Gases or Vapors: | Not known. |
| Potential For Release of Flammable Vapors: | None. |
| Unusual Fire & Explosion Hazards: | Burning may result in formation of carbon oxides. |
| Extinguishing Media: | Foam, CO ₂ , dry chemical, water. |
| Special Firefighting Procedures: | Wear positive pressure, self-contained breathing apparatus and goggles. Avoid smoke inhalation. Contain any liquid runoff. |

SECTION 6.SPILLS AND LEAKSContainment:Prevent product spillage from entering drinking water supplies or streams.

Clean Up: Collect liquid or absorb onto absorbent material and package for disposal. Evacuation: Not necessary.

| SECTION 7. | STORAGE AND HANDLING |
|------------------------|--|
| Storage: | Store in plastic or stainless steel container in a cool, well-ventilated, dry place at temperatures above 40°F. Do not store near food or feeds. Do not stack pallets more than two (2) high. |
| Transfer Equipment: | Transfer product using chemical-resistant plastic or stainless steel tanks, pumps, valves, etc. |
| Work/Hygienic Practice | es: Harmful if swallowed. May cause irritation of eyes, nose, throat and skin. Avoid contact with eyes, skin and clothing. Avoid breathing spray mist. Remove contaminated clothing and wash thoroughly before reuse. Do not contaminate feed and foodstuffs. |

| SECTION 8. | PERSONAL PROTECTIVE EQUIPMENT |
|--------------|--|
| Eyes: | Chemical dust/splash goggles or full-face shield to prevent eye contact. As a general rule, do not wear contact lenses when handling. |
| Skin: | Impervious gloves and clothes. |
| Respiratory: | Not normally needed. If use generates an aerosol mist or respiratory irritation, use NIOSH-approved dust/mist respirator (such as 3M #8710). |
| Ventilation: | Recommended but no TLV established. |

SECTION 9. PHYSICAL AND CHEMICAL DATA

| Appearance: | Viscous, orange liquid. |
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| Odor: | Mild alcohol odor. |
| pH: | 6.8 |
| Vapor Pressure: | 0.75 (psi) |
| Vapor Density $(Air = 1)$: | >1.0 |
| Boiling Point: | 95°C (203°F) |
| Freezing Point: | Not available. |
| Water Solubility: | Miscible. |
| Density: | 8.76 lbs./gal. |
| Evaporation Rate: | Not available. |
| Viscosity: | Not available. |
| % Volatile: | Not available. |
| Octanol/Water Partition Coefficient: | Not available. |
| Saturated Vapor Concentration: | Not available. |

| SECTION 10. STABILITY AND | REACTIVITY |
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| Stability: | Stable. |
| Conditions To Avoid: | Avoid contact with strong alkalies at high temperatures, acids, oxidizing agents, or materials reactive with hydroxyl compounds. |
| Incompatibility: | Not available. |
| Hazardous Decomposition Products: Hazardous Polymerization: | Burning may result in formation of carbon oxides. Will not occur. |

| SECTION 11. | POTENTIAL HEALTH EFFECTS |
|---------------------|--|
| Acute Effects: | |
| Eyes: | Slight to moderate irritant. Vapors or mist may cause redness and burning. |
| Skin: | Slight irritant, especially from prolonged exposure. Causes redness, drying and cracking. LD_{50} (Rabbit) > 2000 kg/mg. |
| Ingestion: | May cause abdominal discomfort, nausea, and diarrhea. LD_{50} (Rat) > 3300 kg/mg. |
| Inhalation: | None expected but aerosol mist may cause mild irritation of nasal mucous membranes. |
| Subchronic Effects: | None known. |
| Chronic Effects: | None known. |

SECTION 12. ECOLOGICAL INFORMATION

| Algal/Lemna Growth Inhibition: | Not known. |
|---|--|
| Toxicity to Fish and Invertebrates: | Rainbow trout LC ₅₀ = 3.3 mg/l, NOEL < 1.0 mg/L; Bluegill LC ₅₀ = 6.0 mg/L, NOEL = 1.8 mg/l; Dahpnia magna LC ₅₀ = 7.3 mg/l, NOEL = 3.2 mg/l. |
| Toxicity to Plants: Toxicity in Birds: | Not known. Not known. |

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SECTION 13. DISPOSAL

Do not contaminate lakes, streams, ponds, estuaries, oceans or other waters by discharge of waste effluents or equipment washwaters. Dispose of waste effluents in accordance with state and local regulations. Also, chemical additions or other alterations of this product may invalidate any disposal information in this MSDS. Therefore, consult local waste regulators for proper disposal.

SECTION 14. TRANSPORTATION

D.O.T. PROPER SHIPPING DESCRIPTION: OTHER SHIPPING INFORMATION: Not D.O.T. Regulated. Adhesives, Adjuvants, Spreaders or Stickers, Liquid. NMFC Item 4612, LTL Class 60

SECTION 15. REGULATORY INFORMATION

CERCLA: None.

SARA TITLE III, Section 313 Toxic Chemicals: Isopropyl alcohol (9.0%). PROPOSITION 65 (CA): None.

SECTION 16. OTHER

All information appearing in this document was based on data provided by third party sources and was compiled to comply with the Federal Hazard Communication Standard and the California Hazardous Substances Information and Training Act. The information is believed to be accurate as of the preparation date, but is not warranted as being the final authority in the use of this product. This information does not purport to be legal or medical advice.