

Material Safety Data Sheet

FORM NUMBER: 50075

| Section I Product Information/Preparation Information | | | | |
|---|--|--|------------------------------|----------------------------------|
| Identity: Foaming Awning Cleaner | | Product Use: Maintenance | | |
| Manufacturer's Name Theftford Corporation | | Emergency Telephone Number (734) 769-6000; (800) 424-9300 (CHEMTREC-24 hours) | | |
| Address 7101 Jackson Road Ann Arbor, MI 48103 | | Telephone Number for Information (734) 769-6000 | | |
| | | Date Prepared 26-Jan-09 | Prepared By Janis M. Thomson | |
| Section II - Hazardous Ingredients/Identify Information | | | | |
| Hazardous Components Alkyl Polyglycoside Surfactant | CAS # NA - Mixture | OSHA PEL | ACGIH | Other Limits None established |
| Section III - Hazards Identification and Toxicological Information | | | | |
| Emergency Overview: | | | | |
| Warning! Causes eye irritation. | | | | |
| Route(s) of Entry: Inhalation: Not an inhalation hazard. | | | | |
| Skin Contact: Not a skin irritant. | | | | |
| Eye contact: Causes irritation | | | | |
| Ingestion: Non toxic if ingested. | | | | |
| Chronic effects: | | | | |
| Carcinogenicity: Not carcinogenic. | | | | |
| Teratogenicity: Not teratogenic. | | | | |
| Mutagenicity: Not mutagenic. | | | | |
| Sensitization to Material: None known | | | | |
| Synergistic materials: None known | | | | |
| Toxicological Information: Surfactant | LD ₅₀ : >5 g/kg (oral, rat) | LC ₅₀ : | | |
| | LD ₅₀ : >2 g/kg (dermal, rabbit) | LC ₅₀ : | | |
| Section IV - First Aid Procedures: | | | | |
| Inhalation: Not applicable. | | | | |
| Ingestion: Do not induce vomiting. Drink 2 glasses of water. Contact a physician. | | | | |
| Skin: Flush contacted area with large amounts of water. Wash with soap and water. If irritation persists, get medical attention. | | | | |
| Eyes: Flush contacted area with lots of water. Irrigate eyes for a minimum of 15 minutes. Get medical attention immediately. | | | | |
| Section V - Fire and Explosion Hazard Data | | | | |
| Flash Point (Method used) >200°F (>93°C) (RTCC) | Flammable Limits by Volume NA | LEL NA | UEL NA | |
| Extinguishing Media Water, dry chemical, carbon dioxide or foam | Hazardous Combustion Products Oxides of carbon, oxides of sulfur and nitrogen | | | |
| Special Fire fighting Procedures Cool fire-exposed containers with water. | Auto-ignition Temperature Not available | Sensitivity to Static Discharge No data available | | |
| Unusual Fire and Explosion Hazards None | Conditions of Flammability Not flammable | | | |
| Explosion Data None | Sensitivity to Mechanical Impact No data available | | | |

| Section VI - Personal Protective Equipment | | |
|---|--|--|
| Respiratory Protection: Not required. | | |
| Engineering Controls: Maintain adequate ventilation. | | |
| Protective Gloves: Rubber or neoprene gloves | Eye Protection: Safety glasses or goggles. | |
| Other Protective Clothing or Equipment: Protective clothing to avoid skin contact. Eyewash station and safety shower. | | |
| Work/Hygienic Practices Avoid unnecessary contact. Wash thoroughly after handling especially before eating, drinking or smoking. | | |
| Section VII - Accidental Release Measures/Preventative Measures | | |
| Steps to be Taken in Case Material is Released or Spilled: Eliminate sources of ignition. Clean up small spills with water. Soak up larger spills with absorbent material. Place used absorbent in closed container for disposal. Mop the area with clean, cold water. | | |
| Waste Disposal Method Dispose of in accordance with federal, state and local regulations. | | |
| Precautions to be Taken in Handling and Storing Do not store above 100°F (38°C). Do not freeze. | | |
| Other Precautions Spilled material may be slippery. Do not get liquid in eyes or on skin. Wash thoroughly after handling. | | |
| Section VIII - Physical/Chemical Characteristics | | |
| Boiling Point 210°F (99°C) | Specific Gravity (H ₂ O = 1) 1.016 | Physical State Liquid |
| Vapor Pressure (mm Hg) Not determined | Melting Point NA | Odor Threshold Not determined |
| Vapor Density (AIR = 1) Not determined | Evaporation Rate (Butyl Acetate = 1) Not available | Freezing Point 32°F (0°C) |
| Solubility in Water Complete | pH 10.5 - 11.5 | Coeff. Water/Oil Dist. Not determined |
| Appearance and Odor Clear, colorless liquid a detergent scent | | |
| Section IX - Reactivity Hazards | | |
| Stability <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable | Hazardous Polymerization <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur | |
| Incompatibility (Materials to Avoid) Strong acids, bases and oxidizing agents | | |
| Hazardous Decomposition or Byproducts Thermal decomposition may produce carbon monoxide, carbon dioxide, nitrogen, and oxides of sulfur | | |
| Conditions to Avoid Elevated temperatures | | |
| Section XI - Shipping Information | | |
| Transportation Status: US DOT: Not Regulated | Proper Shipping Name: NA | Class: NA |
| For other modes of transportation, consult the individual regulations (IATA, IMDG) for shipping information. | | |