

Material Safety Data Sheet

FORM NUMBER: 50063

| Section I Product Information/Preparation Information | | | | |
|---|----------------------|--|--|----------------------------------|
| Identity: Spray N Shield | | Product Use: Holding Tank 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 1-Nov-07 | Prepared By Janis M. Thomson | |
| Section II - Hazardous Ingredients/Identify Information | | | | |
| Hazardous Components Fluoropolymer Blend | CAS # Proprietary | OSHA PEL | ACGIH | Other Limits None Established |
| Section III - Hazards Identification and Toxicological Information | | | | |
| Emergency Overview: | | | | |
| Warning! May cause eye irritation. | | | | |
| Route(s) of Entry: Inhalation: Not an inhalation hazard. | | | | |
| Skin Contact: Not a skin irritation. | | | | |
| Eye contact: Causes irritation | | | | |
| Ingestion: Non toxic if ingested. | | | | |
| Chronic effects: Carcinogenicity: Not evaluated. | | | | |
| Teratogenicity: Not evaluated. | | | | |
| Mutagenicity: Not evaluated. | | | | |
| Sensitization to Material: Not evaluated. | | | | |
| Synergistic materials: Not known. | | | | |
| Toxicological Information: Not available. | | LD ₅₀ : | LC ₅₀ : | |
| | | LD ₅₀ : | 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: Irrigate eyes with large amounts of water 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 Use media appropriate for surrounding material. | | Hazardous Combustion Products Oxides of carbon, nitrogen and sulfur. | | |
| Special Fire fighting Procedures None | | Auto-ignition Temperature Not applicable | 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 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: Soak up with inert 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 Keep containers closed when not in use. | | |
| Other Precautions Spilled material may be slippery. Do not get liquid in eyes. Wash thoroughly after handling. | | |
| Section VIII - Physical/Chemical Characteristics | | |
| Boiling Point Not determined | Specific Gravity (H ₂ O = 1) 1.00 | 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) Similar to water >1 | Freezing Point 32°F (0°C) |
| Solubility in Water Complete | pH 6.5 - 7.5 | Coeff. Water/Oil Dist. Not determined |
| Appearance and Odor Clear, colorless liquid with a detergent odor | | |
| 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) None known. | | |
| Hazardous Decomposition or Byproducts Thermal decomposition may produce oxides of carbon, nitrogen and 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. | | |