

Material Safety Data Sheet

FORM NUMBER: 50074

Section I Product Information/Preparation Information				
Identity: Foaming Black Streak Remover		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	CAS #	OSHA PEL	ACGIH	Other Limits
Ethoxylated Alcohol	68439-46-3			None established
Propylene Glycol Ether	5131-66-8			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:		LD ₅₀ : mg/kg (oral-mouse)	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 for a minimum of 15 minute with water. If irritation persists, get medical attention.				
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 Not available		
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 to keep airborne concentrations below OSHA exposure limit.	
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 (H2O = 1) 1.003	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 10.5 - 11.5	Coeff. Water/Oil Dist. Not available

Appearance and Odor
Clear, colorless liquid with a mild 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
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Incompatibility (Materials to Avoid)
Strong acids, bases and oxidizing agents

Hazardous Decomposition or Byproducts
Thermal decomposition may produce carbon monoxide and carbon dioxide

Conditions to Avoid
Elevated temperatures.

Section XI - Shipping Information

Transportation Status: US DOT: Not Regulated	Proper Shipping Name: NA	Class: NA
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For other modes of transportation, consult the individual regulations (IATA, IMDG) for shipping information.