

Material Safety Data Sheet

FORM NUMBER: 50080

Section I Product Information/Preparation Information			
Identity: Wash & Wax		Product Use: Vehicle 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 9-Aug-11	Prepared By Janis M. Thomson
Section II - Hazardous Ingredients/Identify Information			
Hazardous Components Alkyl Polyglycoside Surfactant	CAS # 132778-08-6	OSHA PEL	ACGIH Other Limits None established
This product contains no phosphates.			
Section III - Hazards Identification and Toxicological Information			
Emergency Overview:			
Warning! Causes eye and skin irritation.			
Route(s) of Entry: Inhalation: Not an inhalation hazard.			
Skin Contact: May cause irritation.			
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/mg (oral, rat)	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: Wash thoroughly with soap and water. If irritation persists, get medical attention.			
Eyes: Flush 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 Water, carbon dioxide, dry chemical, or foam	Hazardous Combustion Products Carbon monoxide and carbon dioxide		
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 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 containers for disposal. Mop the area with plenty of cold, clean water.		
Waste Disposal Method Dispose of in accordance with federal, state and local regulations.		
Precautions to be Taken in Handling and Storing Store below 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) 1.024	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 7.5 - 9	Coeff. Water/Oil Dist. Not determined
Appearance and Odor Clear, colorless liquid with 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) 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:	Proper Shipping Name:	Class:
US DOT: Not Regulated	NA	NA
Canadian TDG: Not Regulated	NA	NA
For other modes of transportation, consult the individual regulations (IATA, IMDG) for shipping information.		