

Material Safety Data Sheet

FORM NUMBER: 50056

Section I Product Information/Preparation Information				
Identity: Mildew Stain Remover		Product Use: Stain Remover		
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-Oct-07	Prepared By Janis M. Thomson	
Section II - Hazardous Ingredients/Identify Information				
Hazardous Components Hydrogen Peroxide	CAS # 7722-84-1	OSHA PEL 1 ppm	ACGIH 1 ppm TWA	Other Limits
Section III - Hazards Identification and Toxicological Information				
Emergency Overview:				
Warning! Causes eye irritation. Prolonged contact may irritate the skin.				
Route(s) of Entry: Inhalation: May cause irritation.				
Skin Contact: May cause irritation. Brief contact will whiten the skin due to bleaching effect.				
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: calculated for mixture		LD ₅₀ : 66,667 mg/kg (oral-mouse)	LC ₅₀ :	
		LD ₅₀ :	LC ₅₀ :	
Section IV - First Aid Procedures:				
Inhalation: Remove to fresh air. If discomfort persists, contact a physician.				
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 large amounts of water. Irrigate for at least of 15 minutes. Get medical attention immediately.				
Section V - Fire and Explosion Hazard Data				
Flash Point (Method used) >200°F (>93°C)		Flammable Limits by Volume NA		LEL NA
				UEL NA
Extinguishing Media Flood with water		Hazardous Combustion Products Not available		
Special Fire fighting Procedures Dilute with water and hold in diked area until H2O2 decomposes.		Auto-ignition Temperature Not applicable	Sensitivity to Static Discharge No data available	
Unusual Fire and Explosion Hazards On decomposition releases oxygen which may intensify fire.		Conditions of Flammability Not flammable		
Explosion Data Residual allowed to dry on organic materials may cause material to ignite.		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: Nitrile, neoprene or PVC	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: Dilute small spills with water and mop up. For larger spills absorb with an inert material and place in appropriate waste disposal container. Finish cleaning by spreading cold water on the contaminated surface and mop area.		
Waste Disposal Method Dispose of in accordance with federal, state and local regulations.		
Precautions to be Taken in Handling and Storing Store in well ventilated area. Do not store above 80° F (27°C). Store away from acids and combustibles.		
Other Precautions Do not get liquid in eyes. Wash thoroughly after handling.		
Section VIII - Physical/Chemical Characteristics		
Boiling Point >210°F (99°C)	Specific Gravity (H ₂ O = 1) 1.026	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 determined	Freezing Point Not determined
Solubility in Water Complete	pH 3.5 - 4.5	Coeff. Water/Oil Dist. Not available
Appearance and Odor Clear, colorless, odorless liquid		
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) Reducing agents, combustible materials, organic materials, metals, acids and alkalis.		
Hazardous Decomposition or Byproducts Oxygen which supports combustion.		
Conditions to Avoid Excessive heat, combustible materials and incompatible materials.		
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.		