

Material Safety Data Sheet

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24 Hour Emergency Assistance

Section 1 Identification						Section 6 Accidental Release Measures			
Product Number:	040-0146					Absorb spill with inert material. Flush excess down drain.			
Product Name:	Bottle Liquid Detergent Solution					Section 7 Handling and Storage			
	Health: 1					Store in a cool dry place. This Material is not considered hazardous. Handle using safe laboratory practices.			
	Flammability: 0					Section 8 Exposure Controls & Personal Protection			
Reactivity: 0					Respiratory Protection: None required				
Hazard Rating: Least Slight Moderate High Extreme 0 1 2 3 4					Mechanical: <input type="checkbox"/> Hand Protection: Gloves to prevent skin exposure as latex or vinyl				
Trade/Chemical Synonyms					Ventilation: Local <input type="checkbox"/> Exhaust: <input checked="" type="checkbox"/> Eye Protection: Splash Goggles				
Formula: N/A					Other Protective Equipment: Use safe laboratory handling procedures.				
RTECS: None					Section 9 Physical and Chemical Properties				
C.A.S See Below					Melting Point: Information not available Specific Gravity: ~1				
Section 2 Component Mixture						Boiling Point: Information not available Percent Volatile by Volume: Information not available			
Sara 313	Component	CAS Number	%	Dim	Exposure Limits:	Vapor Pressure: Information not available Evaporation Rate: Information not available			
<input type="checkbox"/>	Liquid Detergent		97%	V/V		Vapor Density: Information not available Evaporation Standard: Information not available			
<input type="checkbox"/>	Sodium Carbonate (Soda Ash)	CAS# 497-19-8	3%	W/V	None Established	Solubility in Water: Soluble Auto ignition Temperature: Not applicable			
Section 3 Hazard Identification (Also see section 11)						Appearance and Odor: Clear, yellow, odorless liquid Lower Flamm. Limit in Air: Not applicable			
Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.						Flash Point: Not flammable Upper Flamm. Limit in Air: Not applicable			
Section 4 First Aid Measures						Section 10 Stability and Reactivity Information			
Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.						Stability: Stable Conditions to Avoid: High temperatures			
FIRST AID: SKIN: Wash exposed area with soap and water. If irritation persists, seek medical attention.						Materials to Avoid: Concentrated Acids and Bases, Water reactive materials.			
EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek Medical Aid. INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen						Hazardous Decomposition Products: None known			
INGESTION: If swallowed, induce vomiting immediately after giving two glasses of water. Never give anything by mouth to an unconscious person.						Hazardous Polymerization: Will Not Occur			
Section 5 Fire Fighting Measures						Condition to Avoid: None known			
Fire Extinguisher Type:	Any means suitable for extinguishing surrounding fire					Section 11 Additional Information			
Fire/Explosion Hazards:	None					Conditions aggravated/target organs: None known. Acute: Essentially non-hazardous. Possible irritation of eyes/stomach. Chronic: none known.			
Fire Fighting Procedure:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and clothing.					DOT Classification: Not Regulated			
DOT regulations may change from time to time. Please consult the most recent version of the relevant regulations.						Revision No:0 Date Entered: 9/14/2004 Approved by: WPF			

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