

MATERIAL SAFETY DATA SHEET

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SECTION I				
Product Identity (Name / Number)		ALD Low Foam Laundry Detergent / 9500		
Chemical Family		Alkaline Detergent		
SECTION II - Hazardous Ingredients				
Hazardous Components	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
None Known				
SECTION III - Physical & Chemical Characteristics				
Boiling Point	N/A	Specific Gravity	2.1	
Vapor Pressure (mm Hg)	Not Applicable	Melting Point	N/A	
pH	10 (for 1% solution)	Evaporation Rate (Ethyl Ether=1)	Not Applicable	
Solubility in Water	Complete	Appearance / Odor	White Powder / Lemon	
SECTION IV - Fire & Explosion Hazard Data				
Flammable Limits (Explosive Limit)	Upper:	N/A	Lower:	N/A
Flash Point (Method Used)	Material is not combustible.			
Extinguishing Media	Not Applicable			
Special Fire Fighting Procedures	Water may be used for surrounding fires.			
Unusual Fire and Explosion Hazards	None			
SECTION V - Reactivity Data				
Stability:		Unstable	X	Stable
Hazardous Polymerization:	X	Will Not Occur		May Occur
Conditions To Avoid	N/A			
Incompatibility (Materials to Avoid)	Keep solution away from strong acids.			
Hazardous Decomposition or Byproducts	None			

SECTION VI(a) - Health Hazard Data**Inhalation** May cause irritation to respiratory tract**Eye** Corrosive to eyes; will cause severe irritation. Treat immediately.**Skin** May cause irritation**Ingestion** May cause irritation**Reported As Potential Carcinogen or Carcinogen****International Agency for Research on Cancer**

X

Not Applicable**National Toxicology Program****OSHA****SECTION VI(b) - First Aid Procedures****Inhalation** Remove victim to fresh air. If breathing is difficult, seek medical attention.**Eye** Flush eyes immediately with plenty of water for 15 minutes.**Skin** If irritated, wash with water for 15 minutes.**Ingestion** If conscious and alert, drink large quantities of water. Do not induce vomiting. Seek medical attention.**SECTION VI(c) - Employee Protection****Respiratory Protection (Utilize NIOSH approved respirators. Refer to manufacturer's protection factors and OSHA standard 1910.134 as a guideline.)** If TLV of product is exceeded, use NIOSH approved respirator, fully enclosed.**SPECIAL PROTECTION INFORMATION:****EYE** Wear goggles if eye contact with chemical is possible.**SKIN** Wear protective gloves to minimize skin contact.**VENTILATION** Provide ventilation to minimize exposure.**SPECIAL PROTECTION** None**SECTION VII - Special Precautions****Handling and Storage** Store in dry, cool area.**Other Precautions** None**SECTION VIII - Environmental Protection****Spills / Releases** Spilled material will cause slippery surfaces. Sweep spilled material.**Waste Disposal Method** Dispose of in accordance with applicable local, state and federal regulations.**DISCLAIMER**

The information contained herein is based upon data available to us and reflects our best professional judgement. Since it is impossible to anticipate the conditions under which our products may be used, we cannot guarantee that the recommendations will be adequate for all individuals and situations. Each user of this product should determine the suitability of the product for his particular purpose and should comply with all federal, state and local regulations. Our goal is to manufacture products with zero or minimal hazards. Our products are improved daily as up-to-date information and research is received from our suppliers to use products with less or no hazards. Please feel free to contact us for current information.