


<b>Safety Data Sheet</b>						
<b>Section 1: Identification</b>						
Name: TMA - Hypoallergenic Laundry Suds				Date Issued: 4-24-15		
Other Name: N/A				TMA Code: TM108231		
Recommended Use: Commercial laundry detergent						
Supplier Information: Technical Marketing Alliance 2335 Buttermilk Crossing Crescent Springs, KY 41017						
Emergency Telephone: 800-424-9300				Product Information: 859-727-7854		
<b>Section 2: Hazard(s) Identification</b>						
<u>Potential Health Effects</u>						
Signal Word = Warning				Label Elements:		
Hazard Category:						
Acute Oral Toxicity = 4 - Harmful if swallowed						
Eye Damage/Irritation = 2B - Causes eye irritation						
Precautionary Statement:						
Prevention = Wash any contacted parts of the body after handling with soap and water thoroughly. Wear eye protection/face protection.						
Response = If swallowed, contact a physician immediately and follow advice from medical professional. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.						
If eye irritation persists: Get medical advice/attention.						
Storage = Store containers in an upright position. Ensure container lids are in place and secure when not in use.						
Disposal = Review all federal, state and local laws regarding disposal of this product.						
Prolonged/Repeated Exposure Effects:						
Eye: Similar to effects from acute exposure						
Skin: Similar to effects from acute exposure						
Inhalation: Similar to acute exposure						
Ingestion: Similar to acute exposure						
**The above listed potential effects are compiled based on a review of all component SDS's**						
<b>Section 3: Composition Information on Ingredients</b>						
CAS Number	Chemical Name	% by Vol	RQ#	OSHA	TWA	STEL
127087-87-0	Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-	11-16	No Data		No Data	No Data
68081-81-2	Sodium (C10-16) benzenesulfonate	<5	N/A		No Data	No Data
112-34-5	Glycol Ether DB	<5	No Data		No Data	No Data
<b>%Phosphorus in product: 0%</b>						
**Components listed above are hazardous as defined in 29 CFR 1910.1200. Their quantities are proprietary. All remaining components are considered non-hazardous and proprietary in their quantities**						
<b>Section 4: First Aid Measures</b>						
Eye: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation persists.						
Skin: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation						
Inhalation: If symptoms are experienced, remove victim to fresh air. Obtain medical attention if irritation persists.						
Ingestion: Obtain medical attention.						
<b>Section 5: Fire Fighting Measures</b>						
Flash Point: N/A				Fire Fighting Methods: Use methods		
Auto ignition Temperature: Not Determined				suitable for surrounding fire.		
Flammability Limits: N/A						
Extinguishing Media: Select extinguisher suitable for surrounding fire Unusual Fire Hazards: N/A						

**Section 6: Accidental Release Measures**

Containment and Clean up: Observe all personal protective equipment noted in sections 5 and 8. Observe local, state, and federal laws and regulations that may apply to a release and disposal of this material.

**Section 7: Handling and Storage**

Store containers in an upright position. Ensure container lids are in place and secure when not in use.

**Section 8: Exposure Controls**

<u>CAS Number</u>	<u>Chemical Name</u>	<u>OSHA</u>	<u>TWA</u>	<u>STEL</u>
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Engineering Controls: Use with adequate ventilation

PPE for Routine Handling and Spills: Wear safety glasses and chemical resistant gloves.

Eyes: Safety glasses recommended

Skin: Chemical protective gloves are recommended

Inhalation: No respiratory protection required w/ adequate ventilation

**Section 9: Physical and Chemical Properties**

Physical Form: Liquid	Odor: Characteristic	Freezing/Melting Point: N/D
Color: Clear, Straw-like	Specific Gravity: Approx 1.0	pH: Slightly Alkaline
Boiling Point: N/D	Viscosity: N/D	Vapor Density: N/D
Vapor Pressure: N/D		

**Section 10: Stability and Reactivity**

Chemical Stability: Stable	Hazardous Polymerization: Will not Occur	Conditions to Avoid: N/A
Materials to Avoid: N/A	Hazardous Decomposition Products: N/A	

**Section 11: Toxicological Information**

Special Hazard Information on Components: No known applicable information

Listed on NTP Report? No

Listed on IARC (Suspected Carcinogen)? No (It is suspected in animals, but not in humans)

**Section 12: Ecological Information**

Exotoxicity: N/D	Bio accumulative Potential: N/D
Persistence and Degradability: Similar to water	Mobility in Soil? N/D

**Section 13: Disposal Considerations**

Review all federal, state and local laws regarding disposal of this product.

**Section 14: Transportation Information**

DOT Shipment Information (49 CFR 172.101): Non Dot Regulated

**Section 15: Regulatory Information**

Contents of this SDS comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200.

TSCA Status: Glycol Ethers, Sodium (C10-16) benzenesulfonate, which is in this product is subject to the Toxic Substances Control Act (TSCA) section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.

EPA SARA Title III Chemical Listings: Yes

CERCLA Hazardous Substances: Yes (Sodium (C10-16) benzenesulfonate, Glycol Ethers)

Section 311/312 Hazard Class: Yes (Sodium (C10-16) benzenesulfonate, Glycol Ethers)

Section 313 Toxic Chemicals: Yes (Sodium (C10-16) benzenesulfonate, Glycol Ethers)

**Section 16: Other Information**

Prepared by: J. Chantz Horman on 4/24/15. The industrial hygiene and safe handling procedures are believed to be applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.