Safety Data Sheet

Section 1: Identification

Name: Massco - SURFS UP - Powder Laundry Detergent
Other Name: N/A
Recommended Use: Commercial Laundry Powder
Supplier Information: Massco Inc. 1837 S. Meridian, Wichita, KS 67213
Emergency Telephone: 800-424-9300

Date Issued: 9-17-13
Massco Code: MAS108621

Product Information: 800-555-8774

Section 2: Hazard(s) Identification

Potential Health Effects

Acute Effects:
 Eye: Direct contact may cause irritation to eyes
 Skin: May cause irritation to skin
 Inhalation: Dust may be irritating to eyes, nose and mucous membranes
 Ingestion: Will cause irritation to mucous membranes

Signs/Symptoms of Overexposure: N/A
Medical Conditions Aggravated by Exposure: N/A

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**

Section 3: Composition Information on Ingredients

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Chemical Name</th>
<th>% by Vol</th>
<th>RQ#</th>
<th>OSHA</th>
<th>TWA</th>
<th>STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>497-19-8</td>
<td>Sodium Carbonate</td>
<td>22-27</td>
<td>No Data</td>
<td>5 mg/m3</td>
<td>No Data</td>
<td></td>
</tr>
</tbody>
</table>

%Phosphorus in product: 0%

**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**

Section 4: First Aid Measures

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 persists.
Inhalation: If symptoms are experienced, remove victim to fresh air. Obtain medical attention if irritation persists.
Ingestion: Obtain medical attention.

Section 5: Fire Fighting Measures

Flash Point: N/A
Auto ignition Temperature: Not Determined
Flammability Limits: N/A
Extinguishing Media: Select extinguisher suitable for surrounding fire

Fire Fighting Methods: Use methods 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

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<tr>
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</table>
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

<table>
<thead>
<tr>
<th>Physical Form: Powder</th>
<th>Odor: Lemon</th>
<th>Freezing/Melting Point: N/D</th>
</tr>
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<tr>
<td>Color: Light Blue</td>
<td>Specific Gravity: No Data</td>
<td>pH: Alkaline</td>
</tr>
<tr>
<td>Boiling Point: N/D</td>
<td>Viscosity: N/D</td>
<td>Vapor Density: N/D</td>
</tr>
<tr>
<td>Vapor Pressure: N/D</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section 10: Stability and Reactivity

Chemical Stability: Stable
Hazardous Polymerization: Will not Occur
Materials to Avoid: N/A
Hazardous Decomposition Products: N/A
Conditions to Avoid: Reacts with hydrated lime to form sodium hydroxide.

Section 11: Toxicological Information

Special Hazard Information on Components: No known applicable information
Listed on NTP Report? No
Listed on IARC (Suspected Carcinogen)? No

Section 12: Ecological Information

Exotoxicity: N/D
Persistence and Degradability: N/D
Bio accumulative Potential: N/D
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 CRF 172.101): Non Dot Regulated

Section 15: Regulatory Information

Contents of this SDS comply with OSHA's Hazard Communication Standard 29 CRF 1910.1200.
TSCA Status: Sodium Carbonate which is a component 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: N/A
CERCLA Hazardous Substances: N/A
Section 311/312 Hazard Class: Yes (Sodium Carbonate)
Section 313 Toxic Chemicals: N/A

Section 16: Other Information

Prepared by: J. Chantz Horman on 9/17/13. 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.