Safety Data Sheet
for Health and Beauty Products

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Hand Soap with Aloe
Item Number: 0M4AI
Recommended Use: Liquid Hand Soap
Supplier Address: Uline Shipping Supplies
12575 Uline Drive
Pleasant Prairie, WI 53158

General Information Contact:
Phone: 1-800-295-5510

In Case of Spill Emergency Contact: Chemtrec: 1-800-424-9300 (24-Hour)

2. HAZARDS IDENTIFICATION FOR INDUSTRIAL SETTING

CAUTION!

Emergency Overview
May cause eye irritation

Appearance: Opaque/pearlized, Off white, Slightly viscous liquid
Physical State: Slightly viscous liquid
Odor: Floral

Potential Health Effects
Primary Routes of Exposure: Skin contact.

Acute Toxicity
- Eyes: May cause irritation.
- Skin: No known effect based on information supplied.
- Inhalation: Not an expected route of exposure.
- Ingestion: Not an expected route of exposure. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic Effects: No known effect based on information supplied.

Aggravated Medical Conditions: None known.

Environmental Hazard: See Section 12 for additional Ecological Information.
3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>50-100</td>
</tr>
<tr>
<td>Sodium Laureth Sulfate</td>
<td>68585-34-2</td>
<td>0-10</td>
</tr>
<tr>
<td>Cocamidopropyl Betaine</td>
<td>61789-40-0</td>
<td>0-10</td>
</tr>
<tr>
<td>Glycol Stearate</td>
<td>111-60-4</td>
<td>0-10</td>
</tr>
<tr>
<td>Glyceryl Stearate</td>
<td>123-94-4</td>
<td>0-10</td>
</tr>
<tr>
<td>Glycol Distearate</td>
<td>627-83-8</td>
<td>0-10</td>
</tr>
<tr>
<td>Decyl Glucoside</td>
<td>58846-77-8</td>
<td>0-10</td>
</tr>
<tr>
<td>Sodium Chloride</td>
<td>7647-14-5</td>
<td>0-10</td>
</tr>
<tr>
<td>Fragrance</td>
<td>Fragrance</td>
<td>0-10</td>
</tr>
<tr>
<td>DMDM Hydantoin</td>
<td>6440-58-0</td>
<td>0-10</td>
</tr>
<tr>
<td>PEG-120 Methyl Glucose Dioleate</td>
<td>86893-19-8</td>
<td>0-10</td>
</tr>
<tr>
<td>Tetrasodium EDTA</td>
<td>64-02-8</td>
<td>0-10</td>
</tr>
<tr>
<td>Sodium Sulfate</td>
<td>7757-82-6</td>
<td>0-10</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>77-92-9</td>
<td>0-10</td>
</tr>
<tr>
<td>Polyquaternium-7</td>
<td>26590-05-6</td>
<td>0-10</td>
</tr>
<tr>
<td>Poloxamer 124</td>
<td>9003-11-6</td>
<td>0-10</td>
</tr>
<tr>
<td>PEG-7 Glycerlyl Cocoate</td>
<td>66105-29-1</td>
<td>0-10</td>
</tr>
<tr>
<td>Aloe Barbadensis Leaf Juice</td>
<td>85507-69-3</td>
<td>0-10</td>
</tr>
<tr>
<td>Benzophenone-4</td>
<td>4065-45-6</td>
<td>0-10</td>
</tr>
<tr>
<td>Hydrolyzed Silk</td>
<td>96690-41-4</td>
<td>0-10</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

Eye Contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.

Skin Contact: In the case of skin irritation or allergic reactions see a physician.

Inhalation: If symptoms persist, call a physician.

Ingestion: Rinse mouth. Drink plenty of water. Do NOT induce vomiting. If symptoms persist, call a physician.

Notes to Physician: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flammable Properties: Not flammable.

Flash Point: 94C / 201F

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Hazardous Combustion Products: Carbon oxides.

Explosion Data:
- Sensitivity to Mechanical Impact: No.
- Sensitivity to Static Discharge: No.

Protective Equipment and Precautions for Firefighters:
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA Health Hazard 1, Flammability 0, Stability 0, Physical and Chemical Hazards - None

6. ACCIDENTAL RELEASE MEASURES FOR INDUSTRIAL SETTING

Personal Precautions: Use personal protective equipment. Avoid contact with eyes.

Environmental Precautions: Refer to protective measures listed in Sections 7 and 8.

Methods for Containment: Prevent further leakage or spillage if safe to do so.

7. HANDLING AND STORAGE FOR INDUSTRIAL SETTING

Handling
Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

Storage
Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION FOR INDUSTRIAL SETTING

Exposure Guidelines
There is no exposure data pertaining to the Product. This section reflects exposure data pertaining to individual ingredients.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH IDLH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycol Stearate</td>
<td>TWA: 10 mg/m³ except stearates of toxic metals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>111-60-4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

Other Exposure Guidelines
Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Engineering Measures
Showers
Eyewash stations
Ventilation systems

Personal Protective Equipment
Eye/Face Protection
No special protective equipment required.

Skin and Body Protection
No special protective equipment required.

Respiratory Protection
No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures
Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Appearance</th>
<th>Odor</th>
<th>Physical State</th>
<th>Slightly viscous liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odor Threshold</td>
<td>No information available</td>
<td>Physical State</td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>6.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flash Point</td>
<td>201°F / 94°C</td>
<td>Autoignition Temperature</td>
<td>No information available</td>
</tr>
<tr>
<td>Decomposition</td>
<td>No information available</td>
<td>Boiling Point/Range</td>
<td>No information available</td>
</tr>
<tr>
<td>Temperature</td>
<td>Melting Point/Range</td>
<td>No information available</td>
<td>No information available</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Miscible in water.</td>
<td>Solubility</td>
<td>No information available</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>No information available</td>
<td>Vapor Pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>No data available</td>
<td>VOC Content (%)</td>
<td>0.4375</td>
</tr>
<tr>
<td>Partition Coefficient: n-octanol/water</td>
<td>N/A</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY FOR INDUSTRIAL SETTING

Stability
Stable under recommended storage conditions.

Incompatible Products
None known.

Conditions to Avoid
None known.

Hazardous Decomposition
Carbon oxides.

Products

Hazardous Polymerization
Hazardous polymerization does not occur.
11. TOXICOLOGICAL INFORMATION FOR INDUSTRIAL SETTING

There is no data for this product. The information included in this section describes the potential hazards of the individual ingredients.

Acute Toxicity

Product Information

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>LD50 Oral</th>
<th>LD50 Dermal</th>
<th>LC50 Inhalation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>&gt; 90 mL/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Cocamidopropyl Betaine</td>
<td>= 4900 mg/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Sodium Chloride</td>
<td>3 g/kg (Rat)</td>
<td>&gt; 10 g/kg (Rabbit)</td>
<td>&gt; 42 g/m³ (Rat) 1 h</td>
</tr>
<tr>
<td>DMDM Hydantoin</td>
<td>= 2 g/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Tetrasodium EDTA</td>
<td>= 10 g/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Sodium Sulfate</td>
<td>&gt; 10000 mg/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>= 3000 mg/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Poloxamer 124</td>
<td>= 5700 mg/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Benzophenone-4</td>
<td>= 3530 mg/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Chronic Toxicity

No known effect based on information supplied.

Carcinogenicity

N/A

Target Organ Effects

Eyes.

12. ECOLOGICAL INFORMATION FOR INDUSTRIAL SETTING

There is no ecological data on the Product. The Product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

13. DISPOSAL CONSIDERATIONS FOR INDUSTRIAL SETTING

Waste Disposal Methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261).

Contaminated Packaging

Dispose of in accordance with local regulations.

California Hazardous Waste Codes

561

This product does not contain any substances that are listed with the State of California as a hazardous waste.

14. TRANSPORT INFORMATION

DOT

Not regulated

TDG

Not regulated

MEX

Not regulated

ICAO

Not regulated

IATA

Not regulated

IMDG/IMO

Not regulated
15. REGULATORY INFORMATION FOR INDUSTRIAL SETTING

There is no data for this product. The information included in this section describes the potential hazards of the individual ingredients.

### International Inventories

<table>
<thead>
<tr>
<th>Inventory</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSCA</td>
<td>Exempt</td>
</tr>
<tr>
<td>DSL</td>
<td></td>
</tr>
</tbody>
</table>

### U.S. Federal Regulations

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**SARA 311/312 Hazard Categories**

<table>
<thead>
<tr>
<th>Hazard Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Health Hazard</td>
<td>Yes</td>
</tr>
<tr>
<td>Chronic Health Hazard</td>
<td>No</td>
</tr>
<tr>
<td>Fire Hazard</td>
<td>No</td>
</tr>
<tr>
<td>Sudden Release of Pressure Hazard</td>
<td>No</td>
</tr>
<tr>
<td>Reactive Hazard</td>
<td>No</td>
</tr>
</tbody>
</table>

**Clean Water Act**

This product does not contain any ingredients which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)**

This product does not contain any ingredients which are listed hazardous air pollutants (HAPs) under Section 112 of the Clean Air Act.

**CERCLA**

This material, as supplied, does not contain any ingredients regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

### U.S. State Regulations

**California Proposition 65 – None**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations For Industrial Setting**

### International Regulations

<table>
<thead>
<tr>
<th>Country</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mexico</td>
<td>Minimum risk, Grade 0</td>
</tr>
</tbody>
</table>

### Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

### WHMIS Hazard Class

Non-controlled
16. OTHER INFORMATION

Prepared By
Product Stewardship
23 British American Blvd.
Latham, NY 12110
1-800-572-6501

Issuing Date
December 11, 2012

Revision Date
None

Revision Note
None

MSDS Prepared by WERCS Professional Services, LLC

General Disclaimer
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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The information and recommendations contained in the Material Safety Data Sheet (MSDS) are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein are presented in good faith and believed to be correct as of this date hereof.

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End of Safety Data Sheet