MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT IDENTIFICATION AND USE

Product Name: Natural Hand Wash
Manufacturer's Name: Seventh Generation, Inc.
Address: 60 Lake Street, Burlington, VT 05401, USA
Emergency Telephone Number (U.S., Canada): M-F 8:30 am - 5pm ET (except holidays): 1-800-456-1191
Outside these hours: 1-800-255-3924 (ChemTel MIS0007366)
Product Use: Personal care

SECTION II: HEALTH HAZARD DATA

Emergency Overview: No known health hazards.
Potential Health Effects:
- Eyes: Minimal Irritant
- Skin: Non-Irritant
- Ingestion: Non-Toxic

SECTION III: PRODUCT INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>Concentration</th>
<th>CAS Number</th>
<th>Exposure Limits</th>
<th>Toxicity Data LD50 (oral, rat)</th>
</tr>
</thead>
<tbody>
<tr>
<td>aqua (water)</td>
<td>30-100</td>
<td>7732-18-5</td>
<td>NAV</td>
<td>NAV</td>
</tr>
<tr>
<td>sodium coco sulfate</td>
<td>3-10</td>
<td>97375-27-4</td>
<td>NAV</td>
<td>1288 mg/kg</td>
</tr>
<tr>
<td>decyl glucoside</td>
<td>3-10</td>
<td>54549-25-6</td>
<td>NAV</td>
<td>&gt;2000 mg/kg</td>
</tr>
<tr>
<td>aloe barbadensis leaf juice</td>
<td>3-10</td>
<td>85507-69-3</td>
<td>NAV</td>
<td>NAV</td>
</tr>
<tr>
<td>glycerin</td>
<td>1-3</td>
<td>56-81-5</td>
<td>NAV</td>
<td>&gt;12000 mg/kg</td>
</tr>
<tr>
<td>magnesium chloride</td>
<td>1-3</td>
<td>7791-18-6</td>
<td>NAV</td>
<td>8100 mg/kg</td>
</tr>
<tr>
<td>glycercyl caprylate/caprate</td>
<td>≤1</td>
<td>91744-32-0</td>
<td>NAV</td>
<td>NAV</td>
</tr>
<tr>
<td>sodium chloride</td>
<td>≤1</td>
<td>7647-14-5</td>
<td>NAV</td>
<td>3000 mg/kg</td>
</tr>
<tr>
<td>coco-glucoside &amp; glyceryl olate</td>
<td>≤1</td>
<td>141464-42-8 &amp; 68424-61-3</td>
<td>NAV</td>
<td>&gt;2000 mg/kg</td>
</tr>
<tr>
<td>lauryl lactyl lactate</td>
<td>≤1</td>
<td>910661-93-7</td>
<td>NAV</td>
<td>NAV</td>
</tr>
<tr>
<td>essential oils &amp; botanical extracts*</td>
<td>≤1</td>
<td>NAV</td>
<td>NAV</td>
<td>NAV</td>
</tr>
<tr>
<td>citric acid</td>
<td>≤1</td>
<td>77-92-9</td>
<td>NAV</td>
<td>3000 mg/kg</td>
</tr>
<tr>
<td>tetrasodium iminodisuccinate</td>
<td>≤1</td>
<td>144538-83-0</td>
<td>NAV</td>
<td>&gt;2000 mg/kg</td>
</tr>
<tr>
<td>methylisothiazolinone (and) benzothiazolinone</td>
<td>≤1</td>
<td>2682-20-4 &amp; 2634-33-5</td>
<td>NAV</td>
<td>&gt;2500 mg/kg</td>
</tr>
</tbody>
</table>

*Just Clean Unscented: not applicable.
*Fresh Citrus: citrus aurantium dulcis (orange) peel oil, citrus grandis (grapefruit) peel oil, citrus nobilis (mandarin orange) peel oil. d-Limonene is a component of these essential oils.
*Lavender: citrus aurantifolia (lime), cananga odorata (ylang ylang), lavandula angustifolia (lavender), mentha spicata (spearmint), mentha piperita (peppermint). Linalool and d-Limonene are components of these essential oils.

SECTION IV: FIRST AID MEASURES

First Aid Procedures:
- Eyes: Flush eyes with water immediately after contact. Call a physician if irritation persists.
- Skin: Not Applicable.
- Inhalation: Not Applicable.
- Ingestion: Drink 4-8 ounces of water or milk immediately. If prolonged nausea or pain occurs call a doctor.

SECTION V: FIRE FIGHTING MEASURES

Flash Point (°C) and Method: Non flammable.
Extinguishing Media: As appropriate for surrounding fire. Use water, dry chemical, carbon dioxide or foam.
Special Procedures: Fire fighters should wear self contained breathing apparatus as for surrounding fire.
SECTION VI: ACCIDENTIAL RELEASE MEASURES
Spill and Leak Precautions: Absorb the spill with a paper towel.

SECTION VII: HANDLING, DISPOSAL & STORAGE
Handling Procedures and Equipment: No unusual precautions necessary.

Waste Disposal: Any disposal practice must be in compliance with local, state, and federal laws and regulations.

Storage Procedures: KEEP OUT OF REACH OF CHILDREN & PETS.

Personal Protective Equipment: Not Applicable.

Engineering Controls: Not Applicable.

KEEP OUT OF REACH OF CHILDREN & PETS.

SECTION VIII: PHYSICAL & CHEMICAL PROPERTIES
Physical State: Liquid.
Appearance & Color: Clear Colorless (water-white)

pH: 6.2 - 6.8
Specific Gravity: 1.04 - 1.06
Solubility in Water: Miscible.

Odor Threshold Limit: Not Applicable.

SECTION IX: STABILITY & REACTIVITY
Chemical Stability: Unstable under the following conditions:

Incompatible Materials: None known.
Hazardous Decomposition Products: None known.
Possibility of Hazardous Reactions: None known.

SECTION X: TOXICOLOGICAL INFORMATION
Route(s) of Entry:
X Skin Contact
X Skin Absorption
X Eye Contact
Inhalation, Acute
Inhalation, Chronic
X Ingestion

Effects of Acute Exposure to Product: Acute exposure may result in eye irritation, however no permanent damage is expected.

Effects of Chronic Exposure to Product: NAP

LD₅₀ of Product (mg/kg): >5000

SECTION XI: ECOLOGICAL INFORMATION
Ecotoxicity: LC₅₀ of Product: <100 mg/L
Environmental Fate: This product is biodegradable.

SECTION XII: TRANSPORTATION INFORMATION
Not regulated.

SECTION XIII: PREPARATION INFORMATION
Additional Information: The information in this MSDS relates only to the specific material designated herein and does not relate to use in combination with any other material or any process.

Sources Used: General MSDS chemical references.

Prepared by: Seventh Generation, Inc.
Telephone Number: 800-456-1191
Issue Date: 6/13/2012

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