MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT IDENTIFICATION AND USE

Product Name: Natural Oxy Stain Remover
Manufacturer’s Name: Seventh Generation, Inc.
Address: 60 Lake Street, Burlington, VT 05401-5281
Emergency Telephone Number: 800-456-1191
Product Use: Laundry Pretreatment

SECTION II: HEALTH HAZARD DATA

Emergency Overview: Harmful if swallowed.

Potential Health Effects:

- **Eyes**: Mild Irritant
- **Skin**: Non-Irritant
- **Inhalation**: Unknown
- **Ingestion**: 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>Sodium Carbonate</td>
<td>10-100</td>
<td>497-19-8</td>
<td>NAV</td>
<td>4,090 mg/kg</td>
</tr>
<tr>
<td>Sodium Percarbonate</td>
<td>30-60</td>
<td>15630-89-4</td>
<td>NAV</td>
<td>2,400 mg/kg</td>
</tr>
<tr>
<td>Sodium Sulfate</td>
<td>3-30</td>
<td>7757-82-6</td>
<td>NAV</td>
<td>5,989 mg/kg</td>
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<tr>
<td>Sodium Silicate</td>
<td>1-10</td>
<td>1344-09-8</td>
<td>NAV</td>
<td>1,500-3,200 mg/kg</td>
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</tbody>
</table>

SECTION IV: FIRST AID MEASURES

First Aid Procedures:

- **Eyes**: Flush eyes with water immediately after contact. Call a physician if irritation persists.
- **Skin**: Rinse thoroughly with water if skin contact occurs. Call a physician if irritation persists.
- **Inhalation**: Leave the dusty area and seek fresh air exposure. Call a physician if irritation persists.
- **Ingestion**: Rinse out mouth and drink one glass of water immediately. Do not induce vomiting. Seek medical attention immediately or call regional poison control.

SECTION V: FIRE FIGHTING MEASURES

Flash Point (°C) and Method: Not Applicable

Extinguishing Media: Not Applicable

Special Procedures: None

SECTION VI: ACCIDENTAL 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. Store in a cool, dry place away from excess heat.

Personal Protective Equipment: Not Applicable

Engineering Controls: Not Applicable

SECTION VIII: PHYSICAL & CHEMICAL PROPERTIES

Physical State: Solid

Color & Appearance: White powder

pH: 10.6-10.9

Specific Gravity: approx. 0.95

Solubility in Water: Soluble

Percent Volatiles: Not applicable

Density (g/cc): 0.95

Odor Threshold Limit: Not applicable

SECTION IX: STABILITY & REACTIVITY

Chemical Stability: ✔ Stable  ❌ 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
- [ ] Skin Absorption
- [x] Eye Contact
- [x] Inhalation, Acute
- [ ] Inhalation, Chronic
- [ ] Ingestion

**Effects of Acute Exposure to Product:** Acute exposure may result in eye irritation; however, no permanent damage is expected. Ingested amounts may cause burning and pain in the mouth and throat with redness and swelling of the mucous membranes.

**Effects of Chronic Exposure to Product:** NAP

**LD₅₀ of Product:** >3,000 mg/kg (oral, rat)

**Chronic Toxicities:**
- [ ] Carcinogenic
- [ ] Reproductive Toxin
- [ ] Teratogenic
- [ ] Mutagenic
- [x] None

**SECTION XI: ECOLOGICAL INFORMATION**

**Ecotoxicity:** LC₅₀ of Product: >100 mg/L (fish)

**Environmental Fate:** This product is biodegradable.

**SECTION XII: 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

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<tr>
<th>Prepared by</th>
<th>Telephone Number</th>
<th>Issue Date</th>
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<tbody>
<tr>
<td>Seventh Generation, Inc.</td>
<td>800-456-1191</td>
<td>October 5th 2011</td>
</tr>
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