**Section 1: Product and Company Identification:**

**Product Name:** Purple Power Heavy-Duty Orange Hand Cleaner  
**Product Use:** Heavy-Duty Hand Cleaner  
**Part's:** 7075P, 7015P, 7064P, 7128P, 8014PT, 8028PT, 8045PT, 8445DT  
**6075S, 6015S, 6064S, 6128S, 9014ST, 9028ST, 9045ST, 9245ST**  
**Manufacture/Supplier:** Aiken Chemical Company, Inc.  
**P.O. Box 27147, Greenville, SC 29616**  
12 Shelter Drive, Greer, SC 29650  
**Phone Number:** (864) 968-1250  
1-800-828-1860  
**Emergency Phone:** 1-800-424-9300  
**Date of Preparation:** March 30, 2015

**Section 2: Hazards Identification:**

**Emergency Overview:** May Cause irritation to the eyes.  
**Warning:** May Cause irritation to the eyes.  
**Potential Health Effects:** See Section 11 for more information.  
**Likely Routes of Exposure:**  
**Eye:** May irritate eyes. Can cause redness or tearing  
**Skin:** May cause skin sensitization  
**Ingestion:** Could irritate gastrointestinal tract  
**Inhalation:** None.  
**Potential Environmental Effects:** See Section 12 for more information.

---

**Section 3: Composition / Information on Ingredients:**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS#</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-Limonene</td>
<td>5989-27-5</td>
<td>0.1 – 1.0</td>
</tr>
<tr>
<td>Sodium Hydroxide</td>
<td>1310-73-2</td>
<td>0.1 – 1.0</td>
</tr>
</tbody>
</table>

**Section 4: First Aid Measures:**

**Eye Contact:** Remove contact lenses if present. Immediately flush eyes with large amounts of water for at least 15 minutes, lifting upper and lower eyelids periodically to insure complete flushing. Seek medical attention immediately  
**Skin Contact:** Flush with water  
**Inhalation:** Remove individual to fresh air.  
**Ingestion:** DO NOT induce vomiting. If conscious, dilute by giving 2-3 glasses of water. Seek medical attention immediately

**Section 5: Fire Fighting Measures:**

**Flammability:** Not Flammable by WHMIS/OSHA Criteria.  
**Means of Extinguishing:**  
Suitable extinguishing media: Use water fog, alcohol foam, carbon dioxide or dry chemical.  
Unsuitable Extinguishing Media: Not Available.  
**Products of Combustion:** Not Available.  
**Explosion Data:**  
Sensitivity to Mechanical Impact: Not Available.  
Sensitivity to Static Discharge: Not Available.  
Protection of Firefighters: Keep Upwind of fire. Wear full fire-fighting turn-out gear, (full Bunker gear), and respiratory protection (SCBA)

**Section 6: Accidental Release Measures:**

**Personal Precautions:** Use personal protection recommended in section 8.  
**Environmental Precautions:** Not Available.  
**Methods for Containment:** Contain and/or absorb spill with inert material, (e.g. sand, vermiculite), then place in a suitable container. Use appropriate Personal Protective Equipment, (PPE).
Methods for Clean-up: Dispose of in accordance with all local, state and federal regulations.
Other Information: Not Available.

Section 7: Handling and Storage:
Handling: Store above freezing and no more than 100 degrees F. If frozen, allow to thaw and mix thoroughly.
Storage: Avoid freezing if possible and temperatures more than 100°F

Section 8: Exposure Controls/Personal Protections:
Exposure Guidelines:
Ingredient | Exposure Limits | Other Limits | Percent
--- | --- | --- | ---
Sodium Hydroxide: | 2 mg/m³ (TWA) | 2 mg/m³ (Ceiling) | 0.1 - 1.0

Engineering Controls:
NA

Personal Protective Equipment:
Eye/Face Protection: Not Required
Hand Protection: Not Required
Skin and Body Protection: Not Required

General Hygiene Considerations: Handle according to established industrial hygiene and safety practices.

Section 9: Physical and Chemical Properties:
Appearance and Odor: White translucent gel, Citrus odor
Physical State: Gel
pH: 6.0 – 7.0
Freezing Point: ~0°C (~32°F)
Boiling Point: ~100°C (~212°F)
Flash Point (Method Used): >215°F (PMCC)
Evaporation Rate (Butyl Acetate= 1): Not Determined
LEL: Not Determined
UEL: Not Determined
Vapor Pressure (mm Hg.): Not Determined
Vapor Density (AIR=1): Not Determined
Specific Gravity: 1.03
Solubility in Water: Complete
Melting Point: NA
Auto-Ignition Temperature: Not Determined
Percent Volatile, wt%: < 1%
VOC content, wt. %: < 1%

Section 10: Stability and Reactivity:
Stability: Stable under normal storage conditions.
Conditions to Avoid: Freezing and Temperatures > 100°F
Incompatibility (Materials to Avoid): None Known.
Hazardous Decomposition or Byproducts: Oxides of Carbon
Hazardous Polymenzation: Will Not Occur.

Section 11: Toxicology Information:
Effects of Acute Exposure Component Analysis: Not Available

Section 12: Ecological Information:
Ecotoxicity: Not Available
Persistence/Degradability: Not Available
Bioaccumulation/Accumulation: Not Available
Mobility in Environment: Not Available
Section 13: Disposal Considerations:

Disposal Instructions: This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

Section 14: Transportation Information:

Proper Shipping Name: Not D.O.T. Regulated
Hazard Class: N/A
ID Number: N/A
Packing Group: N/A
IATA: N/A

Section 15: Regulatory Information:

Chemical Inventories:

TSCA: All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing.
SARA Section 311: Hazard Category: NA
SARA Section 313: Toxic Release Inventory Chemical: NA
California Safe Drinking Water Enforcement Act (Prop 65): NA
Pennsylvania (Worker and Community Right-to-Know act):
Pennsylvania Special Hazardous Substance List and/or Pennsylvania Environmental Hazardous Substance list: This material contains the following components that appear on the PA list:

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Hydroxide</td>
<td>1310-73-2</td>
<td>0.1 – 1.0%</td>
</tr>
</tbody>
</table>

New Jersey Right-to-Know Hazardous Substance List:
This material contains the following components that appear on the NJ list:

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Hydroxide</td>
<td>1310-73-2</td>
<td>0.1 – 1.0%</td>
</tr>
</tbody>
</table>

Massachusetts Substance List: This material contains the following components that appear on the MA list:

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Hydroxide</td>
<td>1310-73-2</td>
<td>0.1 – 1.0%</td>
</tr>
</tbody>
</table>

Section 16: Other Information:

<table>
<thead>
<tr>
<th>NFPA</th>
<th>Health Hazard</th>
<th>Flammability</th>
<th>Instability</th>
<th>Physical &amp; Chemical Hazards</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>0</td>
<td>0</td>
<td>NA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HMIS</th>
<th>Health Hazard</th>
<th>Flammability</th>
<th>Physical Hazard</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>0</td>
<td>0</td>
<td>NA</td>
</tr>
</tbody>
</table>

Prepared By: Aiken Chemical Company, Inc.
12 Shelter Drive
Greer, SC 29650
Preparation/Revision Date: March 30, 2015
Revision Date:

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.