Material Safety Data Sheet

IDENTITY (As Used on Label and List)
Purple Power® CAR WASH w/ Carnauba Wax

Section I – Manufacturer
Manufacturer’s Name
AIKEN CHEMICAL COMPANY

Address (Number, Street, City, State and Zip Code)
P. O. Box 27147
Greenville, SC 29616

Telephone Number for Information
1-800-828-1860

Date Prepared:
December 14, 2005

Revision #
New

Signature of Preparer (optional)

Section II-Hazardous Ingredients/Identity Information
Hazardous Components (Specific Chemical Identity: Common Name(s)
OSHA PEL ACGIH TLV NIOSH REL %
NONE NFPA HMIS 1-0-0 1-0-0-B

TSCA Information:
All ingredients of this product are listed on the TSCA inventory.

Section III - Physical/Chemical Characteristics
Boiling Point
>200° F

Specific Gravity (H₂O - 1)
1.010-1.020

Vapor Pressure (mm Hg.)
Not Determined

Melting Point
N/D

Vapor Density (AIR=1)
Not Determined

Evaporation Rate (Butyl Acetate=1)
<1.0

Solubility in Water
Complete

pH
9.0 – 10.5

Appearance and Odor
Clear fluorescent yellow colored liquid with waxy banana odor.

Section IV - Fire and Explosion Hazard Data
Flash Point (Method Used)
>200° F (PPMC)

Flammable Limits
Not Established

L.E.L.
N.D.

U.E.L.
N.D.

Extinguishing Media
Carbon dioxide, dry chemical, alcohol foam and water spray.

Special Fire Fighting Procedures
Fire fighters wear self-contained breathing apparatus with full protective clothing.

Unusual Fire and Explosion Hazards
Water fog or foam may cause frothing of the product.

OSHA 174, Sept. 1985
IDENTITY: Purple Power® CAR WASH w/ Carnauba Wax

Section V - Reactivity Data

<table>
<thead>
<tr>
<th>Stability</th>
<th>Unstable</th>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stable</td>
<td>X</td>
<td>Strong oxidizing agents.</td>
</tr>
</tbody>
</table>

Incompatibility (Materials to Avoid)

Strong oxidizing agents.

Hazardous Decomposition or Byproducts
Carbon monoxide, carbon dioxide and various hydrocarbons.

<table>
<thead>
<tr>
<th>Hazardous Polymerization</th>
<th>May Occur</th>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Will Not Occur</td>
<td>X</td>
<td>Excessive heat &amp; oxidizing agents.</td>
</tr>
</tbody>
</table>

Section VI - Health Hazard Data

Routes of Entry:

- Inhalation?: No
- Eyes?: Yes
- Skin?: Yes
- Ingestion?: Not likely to occur

Health Hazards (Acute and Chronic)

Chronic overexposure: No evidence of adverse effects from available information. For acute overexposure, see SECTION IX.

Carcinogenicity:

- NTP?: No
- LARC Monographs?: No
- OSHA Regulated?: No

Signs and Symptoms of Exposure:

SEE SECTION IX (Acute Overexposure)

Medical Conditions Generally Aggravated by Exposure:

Pre-existing skin & respiratory problems

Emergency and First Aid Procedures
SEE SECTION IX

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Stop spill at source. Dike area of spill with soil (sand, clay) to prevent spreading. Remaining liquid may be pumped to a salvage container or taken up by an absorbent material & shoveled into salvage containers.

Waste Disposal Method
Dispose of in accordance with all local, state, and federal regulations.

Precautions to Be Taken in Handling and Storing
Spilled material is slippery on walkways & floors. Remove spills promptly. Foams profusely when hit with a stream of water.

Other Precautions:
Protect from freezing. Product will freeze at 32° F. Always use proper eye & skin protection.

Section VIII - Control Measures

Respiratory Protection (Specify Type)
None

Ventilation

- Local Exhaust
  - Acceptable
  - Special: N/A
  - Mechanical (General)
  - N/A

Protective Gloves

None should be needed

Eye Protection

Other Protective Clothing or Equipment

None Normally Needed

Work/Hygienic Practices
Always wash hands & face before eating, smoking, or using the restrooms. If product is spilled on clothing, wash before reuse.
IDENTITY: 

Purple Power® CAR WASH w/
Carnauba Wax

Section IX - Routes and Effects of Overexposure:

**SKIN:**

Prolonged or repeated contact can cause irritation, defatting, dermatitis and possible stinging or itching.

**EYES:**

May cause watering, redness stinging and irritation; which may result in impairment of vision.

**INGESTION:**

Accidental ingestion may cause gastrointestinal irritation, nausea, and vomiting.

**INHALATION:**

The product is not volatile and as a result, inhalation is not seen as a potential hazard.

Emergency and First Aid Procedures:

**SKIN:**

Thoroughly wash all exposed areas with soap & water for at least 15 minutes. If itching and redness persist, seek medical attention.

**EYES:**

Immediately flush eyes with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally to insure thorough rinsing. If irritation persists, seek medical attention.

**INGESTION:**

If accidentally swallowed, DO NOT induce vomiting. Give large amounts of water or milk. Seek medical attention immediately.

**INHALATION:**

The product is not volatile and as a result, inhalation is not seen as a potential hazard.

Disclaimer: All information contained in this MSDS is based on data obtained from manufacturers and/or recognized technical sources. While the information contained herein is believed to be accurate Aiken Chemical Co., Inc. makes no claims as to its accuracy. Conditions of use are beyond Aiken Chemical Co., Inc. control and therefore users are responsible in determining if this product is suitable for their use.

Information contained herein relates only to this product and does not relate to its use in combination with any other materials or products.