# Material Safety Data Sheet

**I Product:** ARMOR ALL® CAR WASH CONCENTRATE

**Description:** CLEAR, BLUE VISCIOUS LIQUID WITH PINE ODOR

<table>
<thead>
<tr>
<th>Other Designations</th>
<th>Distributor</th>
<th>Emergency Telephone Nos.</th>
</tr>
</thead>
</table>

## II Health Hazard Data

Moderate skin irritant. May cause mild temporary eye irritation. Under normal consumer use and conditions, the likelihood of adverse health effects is low.

No medical conditions are known to be aggravated by exposure to this product.

**FIRST AID:**

**EYE CONTACT:** Remove contact lenses. Immediately flush eyes thoroughly with plenty of water for 15 minutes. If irritation persists, get medical attention.

**SKIN CONTACT:** Remove contaminated clothing. Wash area with soap and water. If irritation persists, get medical attention.

**INGESTION:** Drink a glassful of water. Get medical attention.

**INHALATION:** If breathing problems occur, remove to fresh air.

## III Hazardous Ingredients

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>Concentration</th>
<th>Worker Exposure Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Alkyl Aryl Sulfonate</td>
<td>1 - 5%</td>
<td>Not established</td>
</tr>
<tr>
<td>Sodium olefin sulfonate</td>
<td>1 - 5%</td>
<td>Not established</td>
</tr>
</tbody>
</table>

None of the ingredients in the product are on the IARC, NTP or OSHA carcinogen list.

## IV Special Protection and Precautions

**Hygienic Practices:** Wash hands with soap and water after use.

**Engineering Controls:** Use general ventilation to minimize exposure to vapor or mists.

**Work Practices:** Wear safety glasses. Avoid eye and skin contact and inhalation of vapor or mist. Wear material resistant gloves if handling product for prolonged or repeated periods.

**KEEP OUT OF REACH OF CHILDREN**

## V Transportation and Regulatory Data

**DOT/IATA/IMO:** Not restricted

**TSCA Status:** All ingredients in this product are listed on the TSCA inventory.

**EPA - SARA Title III/CERCLA:**

Packaged product is not reportable under Sections 311/312. Product contains no ingredients regulated under SARA 311/312, SARA 313, or SARA 304/CERCLA.

## VI Spill Procedures/Waste Disposal

**Spill Procedures:** Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed down material.

**Waste Disposal:** Dispose of in accordance with all applicable federal, state and local regulations.

## VII Reactivity Data

Stable under normal use and conditions.

## VIII Fire and Explosion Data

**Combustion:** Non flammable or explosive. If product has undergone partial or complete evaporation, may be combustible.

**Fire Extinguishing Agents:** Water, water fog, dry chemical, foam or carbon dioxide (CO₂) fire extinguishers.

## IX Physical Data

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>212°F/100°C</td>
</tr>
<tr>
<td>Specific Gravity (H₂O=1)</td>
<td>1.01 @ 25°C</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Easily soluble</td>
</tr>
<tr>
<td>pH</td>
<td>7.0</td>
</tr>
<tr>
<td>Evaporation rate (Butyl acetate =1)</td>
<td>1.0</td>
</tr>
</tbody>
</table>

DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATIONAL SAFETY AND HEALTH DATE PREPARED 6/2011