1. Product And Company Identification

Product Name: ARMOR ALL® Air Fresheners New Car

Responsible Party: The Armor All/STP Products Company
44 Old Ridgebury Road
Suite 300
Danbury, CT 06810

Information Phone Number: +1 203-205-2900

Emergency Phone Number:
For Medical Emergencies, call 1-866-949-6465 / +1 303-389-1332 (Outside US and Canada)
For Transportation Emergencies, call 1-800-424-9300 (Chemtrec) +1-703-527-3887 for
Outside US and Canada (call collect)

SDS Date Of Preparation: 03/20/2015

Product Use and Uses Advised Against: Automotive maintenance product – For consumer and professional use.

2. Hazards Identification

Note: This product is a consumer product and is labeled in accordance with the Consumer Product Safety Commission regulations and not OSHA regulations. The requirements for the labeling of consumer products take precedence over OSHA labeling so the actual product label will not contain the OSHA label elements shown below on this SDS.

GHS Classification:

<table>
<thead>
<tr>
<th>Physical:</th>
<th>Health:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Hazardous</td>
<td>Skin Sensitizer Category 1</td>
</tr>
</tbody>
</table>

GHS Label Elements:

**WARNING!**

<table>
<thead>
<tr>
<th>Statements of Hazard</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>May cause an allergic skin reaction.</td>
<td>IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs: Get medical attention. Wash contaminated clothing before reuse.</td>
</tr>
</tbody>
</table>

**Prevention**

Avoid breathing dusts or vapors. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves.
Disposal
Dispose of contents and container in accordance with local and national regulations.

3. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No.</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-Methyl-4-(2,6,6-Trimethyl-2-Cyclohexen-1-Yl)-3-Buten-2-One</td>
<td>127-51-5</td>
<td>&lt;2%</td>
</tr>
<tr>
<td>1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-Tetramethyl-2-Naphthyl) Ethan-1-One</td>
<td>54464-57-2</td>
<td>&lt;1.0%</td>
</tr>
<tr>
<td>Isocyclocitrinal</td>
<td>1335-66-6</td>
<td>&lt;1.0%</td>
</tr>
</tbody>
</table>

The exact concentrations are a trade secret.

4. First Aid Measures

**Inhalation:** No first aid should be required. If symptoms of exposure develop, remove to fresh air.

**Skin Contact:** Wash exposed skin with soap and water. If skin irritation, redness or rash develops, seek medical attention.

**Eye Contact:** No first aid should be required. Avoid eye contact. If eye contact occurs, flush eyes with water.

**Ingestion:** Not a normal route of exposure. Contact a physician if child, or pet places freshener in mouth.

**Most Important Symptoms:** May cause an allergic skin reaction in sensitive individuals.

**Indication of Immediate Medical Attention/Special Treatment:** None known.

5. Firefighting Measures

**Suitable (and Unsuitable) Extinguishing Media:** Use any media that is suitable for the surrounding fire.

**Specific Hazards Arising from the Chemical:** Burning will generate oxides of carbon.

**Special Fire Fighting Procedures:** Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for fires in areas where chemicals are used or stored.

6. Accidental Release Measures

**Personal Precautions, Protective Equipment, and Emergency Procedures:** Wear appropriate protective equipment.

**Methods and Materials for Containment and Clean-Up:** Collect into a suitable container for disposal. Rinse area with water.
Environmental Precautions: Prevent entry in storm sewers and waterways. Report spill as required by local and national regulations.

7. Handling and Storage

Precautions for Safe Handling: Avoid contact with eyes, skin and clothing. Wash exposed skin with soap and water after use. Keep away from open flames, and excessive heat. Hang freely. Keep out of the reach of children, and pets.

Conditions for Safe Storage, Including any Incompatibilities: No special storage required.

8. Exposure Controls / Personal Protection

Exposure Guidelines:

<table>
<thead>
<tr>
<th>CHEMICAL</th>
<th>EXPOSURE LIMIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-Methyl-4-(2,6,6-Trimethyl-2-Cyclohexen-1-Yl)-3-Buten-2-One</td>
<td>None Established</td>
</tr>
<tr>
<td>1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-Tetramethyl-2-Naphthyl) Ethan-1-One</td>
<td>None Established</td>
</tr>
<tr>
<td>Isoeugenol</td>
<td>None Established</td>
</tr>
</tbody>
</table>

Appropriate Engineering Controls: General ventilation should be adequate for all normal use.

Personal Protective Equipment

Respiratory Protection: None required under normal use conditions.

Gloves: None normally required. Avoid prolonged skin contact. Impervious gloves such as rubber, neoprene or nitrile can be used if needed to avoid prolonged or repeated skin contact.

Eye Protection: None required for normal use.

Other Protective Equipment/Clothing: None required under normal use conditions.

9. Physical and Chemical Properties

Appearance And Odor: Cardboard with a characteristic odor.

<table>
<thead>
<tr>
<th>Physical State: Solid</th>
<th>Odor Threshold: Not available</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH: Not applicable</td>
<td>Specific Gravity: Not determined</td>
</tr>
<tr>
<td>Initial Boiling Point/Range: Not applicable</td>
<td>Vapor Pressure: Not determined</td>
</tr>
<tr>
<td>Melting/Freezing Point: Not applicable</td>
<td>Vapor Density: Not determined</td>
</tr>
<tr>
<td>Solubility In Water: Not determined</td>
<td>Percent Volatile: Not determined</td>
</tr>
<tr>
<td>Viscosity: Not applicable</td>
<td>Evaporation Rate: Not determined</td>
</tr>
<tr>
<td>Coefficient Of Water/Oil Distribution: Not determined</td>
<td>VOC Content: Not determined</td>
</tr>
<tr>
<td>Flash Point: Not determined</td>
<td>Autoignition Temp: Not determined</td>
</tr>
</tbody>
</table>
10. Stability and Reactivity

**Reactivity:** Not normally reactive.
**Chemical Stability:** Stable under normal storage and handling conditions.
**Possibility of Hazardous Reactions:** None known
**Conditions to Avoid:** Keep away from excessive heat and open flames.
**Incompatible Materials:** Strong oxidizing agents.
**Hazardous Decomposition Products:** Oxides of carbon.

11. Toxicological Information

**Potential Health Effects:**

**Acute Hazards:**

**Inhalation:** Excessive exposures may cause nausea, vertigo, and dizziness.

**Skin Contact:** Prolonged or repeated contact may cause an allergic skin reaction in sensitive individuals.

**Eye Contact:** Contact may cause eye irritation.

**Ingestion:** Swallowing may cause nausea, vertigo, dizziness, and gastrointestinal disturbances.

**Chronic Hazards:** None Expected.

**Carcinogenicity Listing:** None of the components is listed as a carcinogen or potential carcinogen by IARC, NTP, ACGIH or OSHA.

**Acute Toxicity Values:**

No data available for product.

- 3-Methyl-4-(2,6,6-Trimethyl-2-Cyclohexen-1-Yl)-3-Buten-2-One:
  - LD50 Oral Rat > 5,000 mg/kg
  - LD50 Dermal Rat > 5,000 mg/kg

- 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-Tetramethyl-2-Naphthyl) Ethan-1-One:
  - Not acutely Toxic

- Isocyclocitral: LD50 Oral Rat 4,500 mg/kg

12. Ecological Information

**Ecotoxicity:**
No ecotoxicity data is currently available for product.

**Persistence and Degradability:**
No data available for product.

**Bio accumulative Potential:**
No data available for product.

**Mobility in Soil:**
No data available for product.

**Other Adverse Effects:** No data available

---

### 13. Disposal Considerations

Dispose of in accordance with all local, state/provincial and federal regulations.

---

### 14. Transport Information

**DOT Hazardous Materials Description:** Not Regulated in non-bulk packaging. (See 49CFR173.150)

**Canadian TDG Hazardous Materials Description:** Not Regulated

**IMDG Dangerous Goods Description:** Not Regulated

---

### 15. Regulatory Information

**United States:**

**EPA TSCA INVENTORY:** All of the components of this material are listed on the Toxic Substances Control Act (TSCA) Chemical Substances Inventory.

**CERCLA Section 103:** This product has no RQ. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

**SARA Hazard Category (311/312):** Acute Health

**SARA 313:** This product contains the following chemicals subject to Annual Release Reporting Requirements Under SARA Title III, Section 313 (40 CFR 372): None

**Canada:**

This SDS has been prepared according to the criteria of the Controlled Products Regulation (CPR) and the SDS contains all of the information required by the CPR.

---

### 16. Other Information

**NFPA Rating (NFPA 704):**
- Health: 1
- Fire: 1
- Instability: 0

**HMIS Rating:**
- Health: 1
- Fire: 1
- Physical Hazard: 0
REVISION SUMMARY: March 20, 2015: New SDS

DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATIONAL SAFETY AND HEALTH