1. Product And Company Identification

Product Name: ARMOR ALL® OXI MAGIC™ Carpet & Upholstery Cleaner

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: 01/31/2015

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>Eye Irritation Category 2A</td>
</tr>
</tbody>
</table>

GHS Label Elements:

Warning!

Statements of Hazard | Precautionary Statements
---|---
Causes serious eye irritation | Wash exposed skin thoroughly after handling. Wear eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
3. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No.</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Hazardous Ingredients</td>
<td>Mixture</td>
<td>&gt;93%</td>
</tr>
<tr>
<td>Hydrogen peroxide</td>
<td>7722-84-1</td>
<td>&lt;3%</td>
</tr>
<tr>
<td>Isopropanol</td>
<td>67-63-0</td>
<td>&lt;3%</td>
</tr>
<tr>
<td>Secondary alcohol ethoxylate</td>
<td>84133-50-6</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

4. First Aid Measures

**Inhalation:** If symptoms of exposure develop, remove to fresh air. Seek medical attention if symptoms persist.

**Skin Contact:** If skin irritation or redness develops, seek medical attention.

**Eye Contact:** Flush eyes with large amounts of water for 15 minutes. If irritation or other symptoms persist, seek medical attention.

**Ingestion:** If the victim is fully conscious, have them rinse their mouth with water. Get medical assistance by calling a doctor or poison center. Never give anything by mouth to a person who is unconscious or drowsy.

**Most Important Symptoms:** Causes serious eye irritation. May cause mild skin irritation. Prolonged skin contact may cause whitening.

**Indication of Immediate Medical Attention/Special Treatment:** Immediate medical attention should not be required.

5. Firefighting Measures

**Suitable (and Unsuitable) Extinguishing Media:** Use dry chemical, carbon dioxide, foam, or water spray.

**Specific Hazards Arising from the Chemical:** Closed containers may rupture if exposed to extreme heat. Thermal decomposition will generate oxides of carbon, and unknown materials.

**Special Protective Equipment and Precautions for Fire-fighters:** 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. Ventilate the area.

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

7. Handling and Storage

Precautions for Safe Handling: Do not get in eyes. Avoid prolonged contact with skin and clothing. For prolonged use or sensitive skin wear rubber gloves. Do not use or mix with bleach-containing products. Wash hands after use. Not for personal cleansing. Keep out of the reach of children.

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>Non-Hazardous Ingredients</td>
<td>None Established</td>
</tr>
<tr>
<td>Hydrogen peroxide</td>
<td>1 ppm TWA ACGIH TLV</td>
</tr>
<tr>
<td></td>
<td>1 ppm TWA OSHA PEL</td>
</tr>
<tr>
<td>Isopropanol</td>
<td>200 ppm TWA; 400ppm STEL ACGIH TLV</td>
</tr>
<tr>
<td></td>
<td>400 ppm TWA OSHA PEL</td>
</tr>
<tr>
<td>Secondary alcohol ethoxylate</td>
<td>None Established</td>
</tr>
</tbody>
</table>

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: Safety glasses or goggles are recommended if eye contact is possible.

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

9. Physical and Chemical Properties

Appearance And Odor: White, clear liquid.

Physical State: Liquid
pH: ~ 5.5
Boiling Point: Not determined
Melting/Freezing Point: Not determined
Solubility In Water: Complete
Viscosity: Not determined
Coefficient Of Water/Oil Distribution: Not determined
Odor Threshold: Not available
Specific Gravity: ~1.0
Vapor Pressure: Not determined
Vapor Density: Not determined
Percent Volatile: >95%
Evaporation Rate: Not determined
VOC Content: Not determined
10. Stability and Reactivity

**Reactivity:** Not normally reactive  
**Chemical Stability:** Stable.  
**Possibility of Hazardous Reactions:** None known  
**Conditions To Avoid:** None known  
**Incompatible Materials:** Bleach and bleach-containing materials; alkalis, reducing agents, or organic liquids.  
**Hazardous Decomposition Products:** Liberates oxygen when heated. Combustion will generate oxides of carbon.

11. Toxicological Information

**POTENTIAL HEALTH EFFECTS:**

**Acute Hazards:**

**Inhalation:** Inhalation of mists may cause upper respiratory tract irritation.  
**Skin Contact:** May cause mild irritation and whitening.  
**Eye Contact:** Direct contact may cause eye irritation with redness, tearing and pain.  
**Ingestion:** Swallowing may cause gastrointestinal disturbances.  
**Chronic Hazards:** None currently known.  
**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 for product.

Isopropyl Alcohol:  
- LD50 Oral Rat: 5045 mg/kg  
- LD50 Skin Rabbit: 12,800 mg/kg  
- LC50 Inhalation Rat: 72.6 mg/L/4 hr.

Hydrogen peroxide:  
- LD50 Oral Rat: 1,193 mg/kg  
- LD50 Dermal Rabbit: >2000 mg/kg  
- LC50 Inhalation Rat: > 170 mg/m$^3$/4 hr.

Secondary alcohol ethoxylate:  
- LD50 Oral Rat: 1,700 – 2,700 mg/kg  
- LD50 Dermal Rabbit: 2,300 – 2,500 mg/kg
12. Ecological Information

Ecotoxicity:
Isopropyl Alcohol: LC50 Fathead Minnow 6550 mg/L/96 hr.
LC50 daphnia 7550 mg/L/48 hr.

Persistence and Degradability:
Isopropyl alcohol: Readily biodegradable.

Bio accumulative Potential:
Isopropyl Alcohol: In adults, the elimination half-life ranges from 2.9 to 16.2 hours.

Mobility in Soil:
Isopropyl alcohol: Highly mobile in soil.

Other Adverse Effects: No data available

13. Disposal Considerations

Dispose of in accordance with all local, state/provincial and federal regulations. Offer empty containers for recycling.

14. Transport Information

DOT Hazardous Materials Description: Not Regulated
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:

Canadian Environmental Protection Act: All of the ingredients are listed on the Canadian DSL or the NDSL.

Canadian WHMIS Classification: Class D - Division 2 - Subdivision B - (Toxic material causing other toxic effects)

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.

<table>
<thead>
<tr>
<th>16. Other Information</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NFPA Rating (NFPA 704):</strong></td>
</tr>
<tr>
<td><strong>HMIS Rating:</strong></td>
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</table>

REVISION SUMMARY: January 31, 2015: Update to GHS SDS. Changes to all sections.

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