

The Armor All/STP Products Company

44 Old Ridgebury Road Suite 300

Danbury, CT 06810 Tel. 1-203-205-2900

1. Product And Company Identification

Product Name: ARMOR ALL® Ultra Shine Wash & Wax

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)

MSDS Date Of Preparation: 08/30/2012

Product Use: Automotive maintenance product - For consumer and professional use

2. Hazards Identification

EMERGENCY OVERVIEW

CAUTION: Eye irritant. Inhalation of mists may cause irritation of respiratory tract. Prolonged skin contact may cause irritation.

3. Composition/Information On Ingredients

Component	CAS No.	Amount
Benzenesulfonic acid, C10-16-alkyl derivs.	68584-22-5	1 – 5%
Sodium alpha-olefin sulfonate	68439-57-6	1 – 5%
Non-Hazardous Ingredients	Mixture	Balance

4. First Aid Measures

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

Skin Contact: Remove contaminated clothing. Rinse exposed skin with water. If skin irritation or redness develops, seek medical attention.

Eye Contact: Flush eyes with large amounts of water for 15 minutes. After 5 minutes, remove contact lenses, if present and easy to do so, then continue flushing. 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.

5. Firefighting Measures

Extinguishing Media: Use any media that is suitable for the surrounding fire. Cool fire exposed containers with water.

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.



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Unusual Fire Hazards: None known.

Hazardous Combustion Products: Combustion may release oxides of sulfur and carbon.

6: Accidental Release Measures

Personal Precautions: Wear appropriate protective equipment.

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

Avoid contact with eyes, skin and clothing. Rinse exposed skin with water after use. Keep out of the reach of children.

No special storage required.

8. Exposure Controls / Personal Protection

CHEMICAL	EXPOSURE LIMIT
Benzenesulfonic acid, C10-16-alkyl derivs.	None Established
Sodium alpha-olefin sulfonate	None Established
Non-Hazardous Ingredients	None Established

Ventilation: General ventilation should be adequate for all normal use.

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: Clear, thick, orange liquid with a fruity, apple, melon scent.

pH: ~7.5	Specific Gravity: ~1.0
Boiling Point: Not determined	Vapor Pressure: Not determined
Freezing Point: Not determined	Vapor Density: Not determined
Solubility In Water: Appreciable	Percent Volatile: >80%
Viscosity: ~ 500cP	Evaporation Rate: Not determined
Coefficient Of Water/Oil Distribution: Not determined	Viscosity: Not available
Flash Point: Not applicable	Autoignition Temp: Not applicable



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Flammability Limits: LEL: Not applicable UEL: Not applicable

10. Stability and Reactivity

Stability: Stable

Conditions To Avoid: None known. **Incompatibility:** None known.

Hazardous Decomposition Products: Thermal decomposition may release oxides of sulfur and carbon.

11. Toxicological Information

Acute Hazards:

Inhalation: Inhalation of mists may cause minor upper respiratory tract irritation.

Skin Contact: May cause irritation on prolonged or repeated contact.

Eye Contact: Direct contact may cause eye irritation with redness and tearing.

Ingestion: Swallowing may cause gastrointestinal disturbances.

Chronic Hazards: None currently known.

Medical Conditions Aggravated By Exposure: May aggravate an existing dermatitis.

Carcinogen: None of the components is listed as a carcinogen or potential carcinogen by IARC, NTP, ACGIH or

OSHA.

Acute Toxicity Values:

Sodium alpha-olefin sulfonate: LD50 Oral Rat: 4,044 mg/kg

Benzenesulfonic acid, C10-16-alkyl derivs.: LD50 Oral Rat: 1350 mg/kg

12. Ecological Information

No ecotoxicity data is currently available. This product may be harmful to aquatic life if released directly to the environment.

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



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

16. Other Information

NFPA Rating (NFPA 704): Health: 1 Fire: 0 Instability: 0 HMIS Rating: Health: 2 Fire: 0 Reactivity: 0

REVISION SUMMARY: 08/30/2012: Change to sections 3,8, & 11.

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