



# Safety Data Sheet

**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)

**SDS Date of Preparation:** 06/11/2015

**Product Use and Uses Advised Against:** Auto cleaning product – For consumer 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:**

<b>Physical:</b> Non-Hazardous	<b>Health:</b> Eye Irritation Category 2A
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**GHS Label Elements:**



**WARNING!**

### Statements of Hazard

Causes serious eye irritation.

### Prevention

Wash 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.

**Hazards not otherwise specified:** None



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Percentage of unknown toxicity: N/A

### 3. Composition/Information On Ingredients

Component	CAS No.	Amount
Non-Hazardous Ingredients	Mixture	>94%
Benzenesulfonic acid, C10-16-alkyl derivs.	68584-22-5	1 – <3%
Sodium alpha-olefin sulfonate	68439-57-6	1 – <3%

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

### 4. First Aid Measures

**Inhalation:** If inhaled, remove to fresh air. If breathing is difficult have qualified personnel administer oxygen. Get medical attention.

**Skin Contact:** Rinse skin with plenty of water. If skin irritation develops, seek medical attention.

**Eye Contact:** If contact occurs, flush eyes with large quantities of water for at least 15 minutes, holding the eyelids apart. Get medical attention if irritation persists.

**Ingestion:** Do not induce vomiting unless directed to by a doctor or physician. 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:** Eye contact causes eye irritation. May causes mild skin irritation. May cause mild respiratory irritation.

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

### 5. Firefighting Measures

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

**Specific Hazards Arising From the Chemical:** Closed containers may rupture if exposed to extreme heat. Burning may release oxides of sulfur and 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 clothing and equipment as described in Section 8.

**Environmental Precautions:** Report spill as required by local and national regulations. Prevent entry in storm sewers and waterways.



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**Methods and Materials for Containment / Cleanup:** Absorb with an inert material. Collect into a suitable container for disposal. Rinse area with water.

## 7. Handling and Storage

**Precautions for Safe Handling:** Avoid contact with eyes. Avoid contact with skin and clothing. Avoid breathing vapors or mists. Use only with appropriate protective equipment. Launder contaminated clothing before re-use.

Empty containers retain product residue and may be hazardous. Do not cut, weld, drill, etc. containers, even empty. Do not reuse empty containers.

### Conditions for Safe Storage, Including Any Incompatibilities:

Protect containers from physical damage. Store in a cool, well-ventilated area away from acids and other incompatible materials. Keep out of the reach of children.

## 8. Exposure Controls / Personal Protection

### Exposure Guidelines:

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

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

### Personal Protective Equipment

**Respiratory Protection:** Good general ventilation (equivalent to outdoors) should be adequate under normal conditions. For operations where exposures may be excessive use a NIOSH approved respirator (mask) with appropriate eye protection. A full face piece respirator provides both eye and respiratory protection. Selection of respiratory protection depends on the contaminant type, form and concentration. Select in accordance with OSHA 1910.134, and all other applicable regulations; and good Industrial Hygiene practice.

**Gloves:** None normally required. Impervious gloves such as rubber, neoprene or nitrile are recommended for prolonged or repeated contact.

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

**Other Protective Equipment/Clothing:** None required with normal use.

## 9. Physical and Chemical Properties

**Appearance And Odor:** Clear, thick, orange liquid with a fruity, apple, melon scent.

<b>Physical State:</b> Clear liquid.	<b>Odor Threshold:</b> Not available
<b>pH:</b> ~7.5	<b>Specific Gravity:</b> Not determined
<b>Initial Boiling Point/Range:</b> Not determined	<b>Vapor Pressure:</b> Not determined



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<b>Melting/Freezing Point:</b> Not determined	<b>Vapor Density:</b> Not determined
<b>Solubility In Water:</b> Complete	<b>Percent Volatile:</b> >85%
<b>Viscosity:</b> ~ 500cP	<b>Evaporation Rate:</b> Not determined
<b>Relative Density:</b> ~ 1.0	<b>VOC Content:</b> Not available
<b>Coefficient Of Water/Oil Distribution:</b> Not determined	<b>Autoignition Temp:</b> Not determined
<b>Flash Point:</b> Not applicable	<b>Flammability Limits:</b> LEL: Not applicable UEL: Not applicable
<b>Decomposition Temperature:</b> Not available	<b>Flammability (solid, gas):</b> Not applicable

### 10. Stability and Reactivity

**Reactivity:** Not normally reactive

**Chemical Stability:** Stable under normal storage and handling conditions.

**Possibility of Hazardous Reactions:** Will react with acids and strong oxidizing agents.

**Conditions To Avoid:** None known.

**Incompatible Materials:** Acids and strong oxidizing agents.

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

### 11. Toxicological Information

#### Acute Hazards:

**Inhalation:** May cause mild irritation to mucous membranes and upper respiratory tract.

**Skin Contact:** May causes mild skin irritation.

**Eye Contact:** Causes eye irritation.

**Ingestion:** Swallowing may cause gastrointestinal disturbances.

**Chronic Effects:** 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:

Sodium alpha-olefin sulfonate: LD50 Oral Rat: 2,079 mg/kg  
LD50 Skin Rabbit: > 6,300 mg/kg  
LC50 Inhalation Rat: >5.2 mg/L/4 hr.

Benzenesulfonic acid, C10-16-alkyl derivs:  
LD50 Oral Rat: 2,000 mg/kg  
LD50 Skin Rabbit: > 2,000 mg/kg  
LC50 Inhalation Rat: >1.9 mg/L/4 hr.



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## 12. Ecological Information

### Ecotoxicity:

Sodium alpha-olefin sulfonate: LC50 Brach danio rerio 4.2 mg/L/96 hr  
EC50 Daphnia magna (Water flea, neonate) 65 mg /L/24 hr.  
EC50 Ceriodaphnia sp. 4.53 mg/L/48 hr.

Benzenesulfonic acid, C10-16-alkyl derivs:  
LL50 Pimephales promelas >1,000 mg/L/ 96 hr.  
EC50 : Daphnia magna >1,000 mg / L / 48 hr.

### Persistence and Degradability:

Sodium alpha-olefin sulfonate: Readily biodegradable

### Bio accumulative Potential:

Sodium alpha-olefin sulfonate: BCF 70.8

**Mobility in Soil:** No data available

**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

**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.



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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: 0	Instability: 0
HMIS Rating:	Health: 2	Fire: 0	Physical Hazard: 0

DATE OF CURRENT REVISION: 06/11/2015

REVISION SUMMARY: Update to OSHA HazCom 2012 GHS format. Changes to all sections.

DATE OF PREVIOUS REVISION: 08/30/2012

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