



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® Cleaning Sponge

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: 07/06/2015

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:

Physical: Non-Hazardous	Health: 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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3. Composition/Information On Ingredients

Component	CAS No.	Amount
Monoethanolamine	141-43-5	<1%
Alkyl dimethyl benzyl ammonium chloride (C12-16)	68424-85-1	<1%

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: Wash with soap and water. If skin irritation or redness 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: If the victim is fully conscious, have them drink a glass of 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 eye irritation. Prolonged skin contact may cause mild 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 appropriate for the surrounding fire.

Specific Hazards Arising from the Chemical: Wipes will burn under fire conditions after water has evaporated. Burning may release nitrogen oxides, and oxides of carbon.

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 clothing and equipment as described in Section 8.

Environmental Precautions: Report spill as required by local and national regulations.

Methods for Containment and Clean-Up: Pick up and place in a suitable container for disposal. Rinse area with water.

7. Handling and Storage

Precautions for Safe Handling: Avoid contact with eyes. Avoid prolonged contact with skin and clothing. Wash hands after use. Not for personal cleansing.



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

8. Exposure Controls / Personal Protection

Exposure Guidelines:

CHEMICAL	EXPOSURE LIMIT
Monoethanolamine	3 ppm TWA, 6 ppm STEL ACGIH TLV 3 ppm TWA OSHA PEL
Alkyl dimethyl benzyl ammonium chloride (C12-16)	None Established

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

Personal Protective Equipment

Respiratory Protection: None under normal use conditions.

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

Eye Protection: None required for normal use. 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, colorless liquid with a pleasant odor absorbed into a gray sponge..

Physical State: Wipes moistened with a clear colorless liquid	Odor Threshold: Not available
pH: 10.9 – 11.9 (Alkali reserve 0.12g NaOH) (Liquid component)	Specific Gravity: Not determined
Initial Boiling Point/Range: Not determined	Vapor Density: Same as water (Liquid)
Melting/Freezing Point: Not determined	Percent Volatile: > 98% (liquid)
Solubility In Water: Complete (For liquid)	Vapor Pressure: Same as water (Liquid)
Relative Density: ~1 (Liquid component)	Evaporation Rate: Not determined
Viscosity: Not determined	VOC Content: Not determined
Coefficient Of Water/Oil Distribution: Not determined	Autoignition Temp: Not determined
Flash Point: > 200°F (93.3°C) (liquid)	Flammability Limits: LEL: Not determined UEL: Not determined
Decomposition Temperature: Not determined	Flammability (solid, gas): Not applicable



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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: May release nitrogen oxides, and oxides of carbon.

11. Toxicological Information

POTENTIAL HEALTH EFFECTS:

Acute Hazards:

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

Skin Contact: May causes mild skin irritation. Non-corrosive based on test data.

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, or OSHA.

Acute Toxicity Values:

Calculated ATE for Product: ATE Oral: >5,000 mg/kg
 ATE Skin: >5,000 mg/kg

Monoethanolamine: LD50 Oral Rat: 1,515 mg/kg
 LD50 Skin Rabbit: 2,504 mg/kg
 LC50 Inhalation Rat: >1.3 mg/L/6 hr.

Alkyl dimethyl benzyl ammonium chloride
(C12-16): LD50 Oral Rat: 426 mg/kg

12. Ecological Information

Ecotoxicity:

Monoethanolamine: LC50 Danio rerio (zebra fish) 3,682 mg/L/96 hr.
 EC50 Daphnia magna (Water flea, neonate) 65 mg /L/24 hr.

Persistence and Degradability:

Monoethanolamine: Readily biodegradable



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Bio accumulative Potential:

Monoethanolamine: Not expected to exhibit a significant bioaccumulation potential.

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. 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:

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 Domestic Substances List.

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.



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16. Other Information

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

DATE OF CURRENT REVISION: 07/06/2015

REVISION SUMMARY: Update to OSHA Hazcom 2012 Format. Changes to all sections.

DATE OF PREVIOUS REVISION: 09/22/2014

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