

**Armor All Products Company**1221 Broadway  
Oakland, CA 94612  
Tel. (510) 271-7000**Material Safety  
Data Sheet**

<b>I Product:</b> ARMOR ALL® TIRE FOAM® (AEROSOL)		
<b>Description:</b> WHITE LIQUID WITH SLIGHT ODOR IN AEROSOL CONTAINER		
<b>Other Designations</b>	<b>Manufacturer</b>	<b>Emergency Telephone Nos.</b>
Tire Cleaner and Protectant	Armor All Products Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrec (800) 424-9300

<b>II Health Hazard Data</b>	<b>III Hazardous Ingredients</b>		
Product is not a primary skin or eye irritant. Under normal consumer use and conditions, the likelihood of adverse health effects is low. Inhalation of large amounts of the propane/isobutane propellant in an enclosed area may induce anesthetic effects and feelings of euphoria.  No medical conditions are known to be aggravated by exposure to this product.  <b>FIRST AID:</b>  <b>EYE CONTACT:</b> Flush eyes thoroughly with plenty of water for 15 minutes. If irritation persists, get medical attention.  <b>SKIN CONTACT:</b> Wash area with soap and water. If irritation persists, get medical attention.  <b>INGESTION:</b> Drink glassful of water. Get prompt medical attention if effects occur.  <b>INHALATION:</b> Remove to fresh air. If breathing problems or irritation persists, get medical attention.	<b>Ingredients</b>	<b>Concentration</b>	<b>Worker Exposure Limit</b>
	Polydimethylsiloxane CAS# 63148-62-9	10-15%	Not established
	Propane CAS# 74-98-6	1-5%	1000 ppm TLV-TWA <sup>1</sup>
	Dimethyl Ether CAS# 115-10-6	1-5%	Not established
	Isobutane CAS# 75-28-5	1-5%	1000 ppm TLV-TWA <sup>1</sup>
	<sup>1</sup> American Conference of Industrial Hygienists Threshold Limit Value –Time Weighted Average for Aliphatic hydrocarbon gases alkane C1-C4  None of the ingredients in the product are on the IARC, NTP or OSHA carcinogen list.		

<b>IV Special Protection and Precautions</b>	<b>V Transportation and Regulatory Data</b>
<b>Hygienic Practices:</b> Wash hands with soap and water after use. Do not wear product-contaminated clothing for prolonged periods. Keep container closed when not in use. Do not smoke while using.  <b>Engineering Controls:</b> Use local and general ventilation to minimize exposure to vapor or mists.  <b>Work Practices:</b> Avoid eye and skin contact and inhalation of vapor or mist. Use a NIOSH-approved respirator if exposure exceeds occupational exposure limits.  Contents under pressure. Do not expose to heat or store at temperatures above 120 °F. Do not puncture or incinerate container. Store in accordance with NFPA 30B for Level 1 aerosols.	DOT/IATA/IMO:  DOT = Consumer Commodity ORM-D IATA = Aerosol, non-flammable, N.O.S., UN 1950, Class 2.2 IMDG = UN 1950, Aerosols, Class 2.2, Ltd Qty  TSCA Status: All ingredients in this product are listed on the TSCA inventory.  EPA - SARA Title III/CERCLA: Packaged product is not reportable Sections 311/312. This product contains no chemicals which are regulated under Section 313 or under Section 304/CERCLA.

<b>VI Spill Procedures/Waste Disposal</b>	<b>VII Reactivity Data</b>
<b>Spill Procedures:</b> Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed down material. For spills of multiple products, responders should evaluate the MSDSs of the products for incompatibility with this product.  <b>Waste Disposal:</b> Dispose of in accordance with all applicable federal, state and local regulations.	Stable under normal use and conditions. Do not mix with acids or other cleaning products as hazardous gases may result.

<b>VIII Fire and Explosion Data</b>	<b>IX Physical Data</b>
<b>Combustion:</b> COMBUSTIBLE (Liquid). Slightly flammable to flammable in the presence of heat (propellant). <b>Fire Extinguishing Agents:</b> Water, water fog, dry chemical, foam or carbon dioxide (CO <sub>2</sub> ). Do not use a direct stream of water. <b>NFPA Aerosol Classification:</b> Level 1 <b>CPSC Aerosol Classification:</b> Not flammable <b>Combustion products:</b> Oxides of carbon, silicon, sulfur, and nitrogen; formaldehyde	Flash point (Liquid) ..... 200.0°F/93.3 °C Specific Gravity (H <sub>2</sub> O=1)..... 1.01 @ 25°C Solubility in Water ..... Easily soluble pH ..... 8.5 - 10.5