



The Armor All/STP Products Company  
 39 Old Ridgebury Road  
 Danbury, CT 06810  
 Tel. 1-203-205-2900

# Material Safety Data Sheet

<b>I Product:</b> STP® POWER STEERING FLUID WITH STOP LEAK		
<b>Description:</b> LIGHT RED, SLIGHTLY VISCOUS LIQUID WITH AN OIL ODOR		
<b>Other Designations</b>	<b>Distributor</b>	<b>Emergency Telephone Nos.</b>
	The Armor All/STP Products Company 39 Old Ridgebury Road Danbury, CT 06810	For Medical Emergencies, call 1-866-949-6465.  For Transportation Emergencies, call 1-800-424-9300 (Chemtrec).

<p><b>II Health Hazard Data</b></p> <p>May cause mild eye irritation. Prolonged skin contact may cause irritation, defatting of the skin, and/or dermatitis. Vapors or mists may cause respiratory irritation, headache, dizziness, or drowsiness. Swallowing may cause irritation, nausea, vomiting, and diarrhea. Aspiration from ingestion may cause lipid pneumonia. Individuals with preexisting skin disorders may be at increased risk from exposure to this product.</p> <p>Under normal consumer use and conditions, the likelihood of adverse health effects is low.</p> <p><b>FIRST AID:</b></p> <p><b>EYE CONTACT:</b> Immediately flush eyes with plenty of water for 15 minutes. If irritation persists, get medical attention.</p> <p><b>SKIN CONTACT:</b> Remove contaminated clothing. Wash contact area with soap and water. If irritation persists, get medical attention.</p> <p><b>INGESTION:</b> Do not induce vomiting. Immediately call a doctor or poison control center.</p> <p><b>INHALATION:</b> Move to fresh air. If breathing problems develop, call a doctor.</p>	<p><b>III Hazardous Ingredients</b></p> <table border="1"> <thead> <tr> <th>Ingredients</th> <th>Concentration</th> <th>Worker Exposure Limit</th> </tr> </thead> <tbody> <tr> <td>Petroleum lubricating oil CAS # 64742-58-1</td> <td>80 -100%</td> <td>5 mg/ m<sup>3</sup> - TLV-TWA<sup>a,c</sup> 5 mg/ m<sup>3</sup> - PEL<sup>b,c</sup></td> </tr> <tr> <td>Petroleum residual oil CAS # 64742-62-7</td> <td>1 - 5%</td> <td>5 mg/ m<sup>3</sup> - TLV-TWA<sup>a,c</sup> 5 mg/ m<sup>3</sup> - PEL<sup>b,c</sup></td> </tr> <tr> <td>Benzyl butyl phthalate CAS # 85-68-7</td> <td>1 - 5%</td> <td>Not applicable.</td> </tr> </tbody> </table> <p><sup>a</sup>TLV-TWA = ACGIH Threshold Limit Value - Time Weighted Average.  <sup>b</sup>PEL = OSHA Permissible Exposure Limit - Time Weighted Average  <sup>c</sup>Based on the exposure limits for oil mist.</p> <p>None of the ingredients in this product are on the IARC, NTP, or OSHA carcinogen lists.</p>	Ingredients	Concentration	Worker Exposure Limit	Petroleum lubricating oil CAS # 64742-58-1	80 -100%	5 mg/ m <sup>3</sup> - TLV-TWA <sup>a,c</sup> 5 mg/ m <sup>3</sup> - PEL <sup>b,c</sup>	Petroleum residual oil CAS # 64742-62-7	1 - 5%	5 mg/ m <sup>3</sup> - TLV-TWA <sup>a,c</sup> 5 mg/ m <sup>3</sup> - PEL <sup>b,c</sup>	Benzyl butyl phthalate CAS # 85-68-7	1 - 5%	Not applicable.
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<p><b>IV Special Protection and Precautions</b></p> <p><b>Hygienic Practices:</b> Wash hands thoroughly after contact.</p> <p><b>Engineering Controls:</b> Use local or general ventilation to minimize exposure to product vapors or mists.</p> <p><b>Personal Protective Equipment:</b> Wear safety glasses. Wear chemical resistant (e.g. nitrile or neoprene) gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is advised.</p>	<p><b>V Transportation and Regulatory Data</b></p> <p><b>DOT/IATA/IMDG:</b> Not restricted.</p> <p><b>EPA - SARA Title III/CERCLA:</b> This product is regulated under Sections 311/312. This product contains no chemicals that are regulated under Section 313 or under Section 304/CERCLA.</p> <p><b>TSCA Status:</b> All ingredients in this product are listed on the TSCA inventory.</p>
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<p><b>VI Spill Procedures/Waste Disposal</b></p> <p><b>Spill Procedures:</b> Absorb and containerize. Prevent product from entering sewer or waterways by diking or impounding. Notify the National Response Center if a spill of any amount enters navigable waters, the contiguous zone, or adjoining shorelines.</p> <p><b>Waste Disposal:</b> Dispose of in accordance with all applicable federal, state, and local regulations.</p>	<p><b>VII Reactivity Data</b></p> <p>Stable under normal use and storage conditions.</p> <p>Avoid contact with strong oxidizing agents.</p>
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<p><b>VIII Fire and Explosion Data</b></p> <p><b>Flash Point:</b> &gt;149°C (Cleveland open cup)</p> <p><b>Fire Extinguishing Agents:</b> Dry chemical, carbon dioxide (CO<sub>2</sub>), foam, or water spray. Cool fire exposed containers with water.</p> <p><b>Products of Combustion:</b> Carbon monoxide, carbon dioxide, and reactive hydrocarbons.</p>	<p><b>IX Physical Data</b></p> <p>Boiling point.....&gt;327°C</p> <p>Specific gravity .....0.88</p> <p>Solubility in water ..... Negligible</p>
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