



The Armor All/STP Products Company
 1221 Broadway
 Oakland, CA 94612
 Tel. 1-510-271-7000

Material Safety Data Sheet

I Product: STP® OIL STABILIZER										
Description: CLEAR, AMBER, THICK LIQUID WITH A MILD HYDROCARBON ODOR										
Other Designations	Distributor									
	The Armor All/STP Products Company 1221 Broadway Oakland, CA 94612									
Emergency Telephone Nos.										
For Medical Emergencies, call 1-800-446-1014. For Transportation Emergencies, call 1-800-424-9300 (Chemtrec).										
II Health Hazard Data	III Hazardous Ingredients									
<p>May cause mild eye irritation. Repeated or prolonged skin contact may cause mild irritation or dermatitis. Inhalation of vapors or mists may cause respiratory irritation. Ingestion may cause gastrointestinal distress.</p> <p>No medical conditions are known to be aggravated by exposure to this product.</p> <p>FIRST AID:</p> <p>EYE CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.</p> <p>SKIN CONTACT: Wash with soap and water. If irritation persists, call a doctor.</p> <p>INGESTION: DO NOT INDUCE VOMITING. Immediately call a doctor or poison control center.</p> <p>INHALATION: Remove to fresh air. If breathing problems develop, call a doctor.</p>	<table border="1"> <thead> <tr> <th>Ingredients</th> <th>Concentration</th> <th>Worker Exposure Limit</th> </tr> </thead> <tbody> <tr> <td>Mineral oil CAS # proprietary</td> <td>70 - 95%</td> <td>5 mg/m³ - TLV-TWA^{a,d} 5 mg/m³ - PEL^{b,d} 10 mg/m³ - TLV-STEL^{c,d}</td> </tr> <tr> <td>Zinc compounds CAS # proprietary</td> <td>1 - 5%</td> <td>Not established.</td> </tr> </tbody> </table> <p>^aTLV-TWA = ACGIH Threshold Limit Value - Time Weighted Average ^bPEL = OSHA Permissible Exposure Limit - Time Weighted Average ^cTLV-STEL = ACGIH Threshold Limit Value - Short Term Exposure Limit ^dBased on the exposure limits for mineral oil mists.</p> <p>None of the ingredients in the product are on the IARC, NTP, or OSHA carcinogen list.</p>	Ingredients	Concentration	Worker Exposure Limit	Mineral oil CAS # proprietary	70 - 95%	5 mg/m ³ - TLV-TWA ^{a,d} 5 mg/m ³ - PEL ^{b,d} 10 mg/m ³ - TLV-STEL ^{c,d}	Zinc compounds CAS # proprietary	1 - 5%	Not established.
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IV Special Protection and Precautions	V Transportation and Regulatory Data									
<p>Hygienic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.</p> <p>Engineering Controls: Use general ventilation to minimize exposure to product vapor.</p> <p>Personal Protective Equipment: Wear safety glasses. Wear 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>DOT/IATA/IMDG: Not restricted.</p> <p>EPA - SARA Title III/CERCLA: This product is regulated under Sections 311/312. This product contains zinc compounds, which are regulated under Section 313 and under Section 304/CERCLA.</p>									
VI Spill Procedures/Waste Disposal	VII Reactivity Data									
<p>Spill Procedures: 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>Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.</p>	<p>Stable under normal use and storage conditions.</p> <p>Avoid contact with strong oxidizing agents.</p> <p>Overheating of this material may release hydrogen sulfide.</p>									
VIII Fire and Explosion Data	IX Physical Data									
<p>Flashpoint: 160°C (closed cup)</p> <p>Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO₂), foam, or water spray.</p>	<p>Specific gravity (16°C) 0.89</p> <p>Solubility in water Insoluble</p> <p>Viscosity (40°C) ~70 cP</p>									