

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

| <b>I Product:</b> ARMOR ALL PROTECTANT  |   |                       |               |                       |                                |          |                 |
|---|---|-----------------------|---------------|-----------------------|--------------------------------|----------|-----------------|
| <b>Description:</b> MILKY WHITE LIQUID WITH SLIGHT ODOR   |   |                       |               |                       |                                |          |                 |
| <b>Other Designations</b>   | <b>Manufacturer</b>   |                       |               |                       |                                |          |                 |
| Armor All Protectant Original Shine Finish<br>Surface Cleaner and Protectant  | Armor All Products Company<br>1221 Broadway<br>Oakland, CA 94612  |                       |               |                       |                                |          |                 |
| <b>Emergency Telephone Nos.</b>   |   |                       |               |                       |                                |          |                 |
| For Medical Emergencies call:<br>(800) 446-1014<br>For Transportation Emergencies Chemtrac<br>(800) 424-9300  |   |                       |               |                       |                                |          |                 |
| <b>II Health Hazard Data</b>  | <b>III Hazardous Ingredients</b>  |                       |               |                       |                                |          |                 |
| Non-irritating to skin and eyes. Under normal consumer use and conditions, the likelihood of adverse health effects is low.<br><br>No medical conditions are known to be aggravated by exposure to this product.<br><br><b>FIRST AID:</b><br><b>EYE CONTACT:</b> Remove contact lenses. Flush eyes thoroughly with plenty of water for 15 minutes. If irritation occurs, get medical attention.<br><br><b>SKIN CONTACT:</b> Wash area with soap and water. If irritation occurs, get medical attention.<br><br><b>INGESTION:</b> Drink a glassful of water. Get medical attention if effects occur.<br><br><b>INHALATION:</b> If breathing problems occur, remove to fresh air. | <table border="1"> <thead> <tr> <th>Ingredients</th> <th>Concentration</th> <th>Worker Exposure Limit</th> </tr> </thead> <tbody> <tr> <td>Silicone Emulsion<br/>CAS # N/A</td> <td>30 - 40%</td> <td>Not established</td> </tr> </tbody> </table><br>None of the ingredients in this product are on the IARC, NTP or OSHA carcinogen list. | Ingredients           | Concentration | Worker Exposure Limit | Silicone Emulsion<br>CAS # N/A | 30 - 40% | Not established |
| Ingredients   | Concentration   | Worker Exposure Limit |               |                       |                                |          |                 |
| Silicone Emulsion<br>CAS # N/A  | 30 - 40%  | Not established       |               |                       |                                |          |                 |
| <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.<br><br><b>Engineering Controls:</b> Use general ventilation to minimize exposure to vapor or mists.<br><br><b>Work Practices:</b> Avoid eye and skin contact and inhalation of vapor or mist.<br><br><b>KEEP OUT OF REACH OF CHILDREN</b>  | <b>DOT/IATA/IMO:</b> Not restricted<br><br><b>TSCA Status:</b> All ingredients in this product are listed on the TSCA inventory.<br><br><b>EPA - SARA Title III/CERCLA:</b><br>Packaged product is not reportable under Sections 311/312. Contains no chemicals regulated under: CERLA Sections 311, 312, 313, or 304.                      |                       |               |                       |                                |          |                 |
| <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 MSDS's of the products for incompatibility with this product.<br><br><b>Waste Disposal:</b> Dispose of in accordance with all applicable federal, state and local regulations.  | Stable under normal use and conditions.   |                       |               |                       |                                |          |                 |
| <b>VIII Fire and Explosion Data</b>   | <b>IX Physical Data</b>   |                       |               |                       |                                |          |                 |
| <b>Combustion:</b> Non flammable or explosive.<br><br><b>Fire Extinguishing Agents:</b> Water, water fog, dry chemical, foam or carbon dioxide (CO <sub>2</sub> ) fire extinguishers.<br><br>If product has undergone partial or complete evaporation, may be combustible.  | Boiling Point..... 212°F/100°C<br>Specific Gravity(H <sub>2</sub> O=1)..... 1.00 @ 25° C<br>Solubility in Water..... Easily soluble<br>pH.....7<br>Evaporation rate (Butyl acetate =1) ..... 0.4  |                       |               |                       |                                |          |                 |