



Armor All Products Company
 1221 Broadway
 Oakland, CA 94612
 Tel. (510) 271-7000

Material Safety Data Sheet

I Product: ARMOR ALL CAR WASH CONCENTRATE										
Description: CLEAR, BLUE VISCOUS LIQUID WITH PINE ODOR										
Other Designations	Manufacturer									
Liquid Car Wash Concentrate	Armor All Products Company 1221 Broadway Oakland, CA 94612									
Emergency Telephone Nos.										
For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrac (800) 424-9300										
II Health Hazard Data	III Hazardous Ingredients									
Moderate skin irritant. May cause mild temporary eye irritation. Under normal consumer use and conditions, the likelihood of adverse health effects is low.	<table border="1"> <thead> <tr> <th>Ingredients</th> <th>Concentration</th> <th>Worker Exposure Limit</th> </tr> </thead> <tbody> <tr> <td>Sodium Alkyl Aryl Sulfonate CAS# 68584-22-5</td> <td>1 - 5%</td> <td>Not established</td> </tr> <tr> <td>Sodium olefin sulfonate CAS# 68439-57-6</td> <td>1 - 5%</td> <td>Not established</td> </tr> </tbody> </table>	Ingredients	Concentration	Worker Exposure Limit	Sodium Alkyl Aryl Sulfonate CAS# 68584-22-5	1 - 5%	Not established	Sodium olefin sulfonate CAS# 68439-57-6	1 - 5%	Not established
Ingredients	Concentration	Worker Exposure Limit								
Sodium Alkyl Aryl Sulfonate CAS# 68584-22-5	1 - 5%	Not established								
Sodium olefin sulfonate CAS# 68439-57-6	1 - 5%	Not established								
No medical conditions are known to be aggravated by exposure to this product.	None of the ingredients in the product are on the IARC, NTP or OSHA carcinogen list.									
FIRST AID:										
EYE CONTACT: Remove contact lenses. Immediately flush eyes thoroughly with plenty of water for 15 minutes. If irritation persists, get medical attention.										
SKIN CONTACT: Remove contaminated clothing. Wash area with soap and water. If irritation persists, get medical attention.										
INGESTION: Drink a glassful of water. Get medical attention.										
INHALATION: If breathing problems occur, remove to fresh air.										
IV Special Protection and Precautions	V Transportation and Regulatory Data									
Hygienic Practices: Wash hands with soap and water after use.	DOT/IATA/IMO: Not restricted									
Engineering Controls: Use general ventilation to minimize exposure to vapor or mists.	TSCA Status: All ingredients in this product are listed on the TSCA inventory.									
Work Practices: Wear safety glasses. Avoid eye and skin contact and inhalation of vapor or mist. Wear material resistant gloves if handling product for prolonged or repeated periods.	EPA - SARA Title III/CERCLA: Packaged product is not reportable under Sections 311/312. Product contains no ingredients regulated under SARA 311/312, SARA 313, or SARA 304/CERCLA.									
KEEP OUT OF REACH OF CHILDREN										
VI Spill Procedures/Waste Disposal	VII Reactivity Data									
Spill Procedures: Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed down material.	Stable under normal use and conditions.									
Waste Disposal: Dispose of in accordance with all applicable federal, state and local regulations.										
VIII Fire and Explosion Data	IX Physical Data									
Combustion: Non flammable or explosive. If product has undergone partial or complete evaporation, may be combustible.	Boiling Point..... 212°F/100°C									
Fire Extinguishing Agents: Water, water fog, dry chemical, foam or carbon dioxide (CO ₂) fire extinguishers.	Specific Gravity (H ₂ O=1)..... 1.01 @ 25°C									
	Solubility in Water..... Easily soluble									
	pH..... 7.0									
	Evaporation rate (Butyl acetate =1)..... 1.0									