

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

I Product: ARMOR ALL AUTO GLASS CLEANER		
Description: CLEAR LIQUID		
Other Designations	Manufacturer	Emergency Telephone Nos.
Window Cleaner	Armor All Products Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrec (800) 424-9300

II Health Hazard Data	III Hazardous Ingredients		
Eye contact may result in temporary conjunctival redness. Ingestion of large amounts may cause indigestion. Under normal consumer use and conditions, the likelihood of adverse health effects is low.	<u>Ingredients</u>	<u>Concentration</u>	<u>Worker Exposure Limit</u>
No medical conditions are known to be aggravated by exposure to this product.	Propylene glycol n-butyl ether CAS# 5131-66-8	1- 5%	Not established
<u>FIRST AID:</u> <u>EYE CONTACT:</u> Remove contact lenses. Flush eyes thoroughly with plenty of water for 15 minutes. If irritation occurs, get medical attention.	Isopropanol CAS #67-63-0	1- 5%	200 ppm/400 ppm ¹ 400 ppm ²
<u>SKIN CONTACT:</u> Wash area with soap and water. If irritation occurs, get medical attention.	¹ TLV-TWA- Threshold Limit Value-Time Weighted Average. ² STEL- Short Term Exposure Limit ³ PEL- OSHA Permissible Exposure Limit		
<u>INGESTION:</u> Drink a glassful of water. Get medical attention.	None of the ingredients in this product are on the IARC, NTP or OSHA carcinogen list.		
<u>INHALATION:</u> If breathing problems occur, remove to fresh air.			

IV Special Protection and Precautions	V Transportation and Regulatory Data
<u>Hygienic Practices:</u> Wear safety glasses. Wash hands with soap and water after use.	<u>DOT/IATA/IMO:</u> Not restricted
<u>Engineering Controls:</u> Use general ventilation to minimize exposure to vapor or mists.	<u>TSCA Status:</u> All ingredients in this product are listed on the TSCA inventory.
<u>Work Practices:</u> Avoid eye and skin contact and inhalation of vapor or mist.	<u>EPA - SARA Title III/CERCLA:</u> This product is not reportable under Sections 311/312 or 313; and contains no chemicals which are regulated under Section 304/CERCLA.

VI Spill Procedures/Waste Disposal	VII Reactivity Data
<u>Spill Procedures:</u> 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.	Stable under normal use and conditions.
<u>Waste Disposal:</u> Dispose of in accordance with all applicable federal, state and local regulations.	

VIII Fire and Explosion Data	IX Physical Data
<u>Fire Extinguishing Agents:</u> Water, water fog, dry chemical, foam or carbon dioxide (CO ₂).	Boiling Point.....212°F/100°C
If product has undergone partial or complete evaporation, may be combustible.	Flashpoint (Hezog Closed Cup)147° F
	Specific Gravity (H ₂ O).....1.00 @ 25° C
	Solubility in Water..... Easily soluble
	pH..... 9 - 11