


MATERIAL SAFETY DATA SHEET

OSHA - Meets 29 CFR 1910.1200 Standards		HMIS HAZARD RATINGS			
	HEALTH	2	* = Chronic Health Hazard		2 = MODERATE
	FLAMMABILITY	3	0 = INSIGNIFICANT		3 = HIGH
	PHYSICAL HAZARD	0	1 = SLIGHT		4 = EXTREME
	TRANSPORTATION INFORMATION				
	PROPER SHIPPING NAME:		Consumer Comodity		
HAZARD CLASS / PKG GRP:		C			

IDENTITY		Page 1 of 2	
Auto Bodyguard Glass Protectant			
MANUFACTURER'S NAME		EMERGENCY TELEPHONE NUMBER	
Auto Bodyguard, Inc		CHEM TEL (800) 255 3924	
ADDRESS		TELEPHONE NUMBER FOR PRODUCT INFORMATION	
5100 N O Connor Blvd, Suite 100		(214) 393-2200	
CITY, STATE, ZIP		DATE PREPARED: March 16, 2015	
Irving, Texas 75039-5594		SUPERCEDES:	

SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS #	%	OSHA PEL		ACGIH TWA		SARA	RQ
			PPM	MG/M3	PPM	MG/M3	TITLE III	LBS
2-Propanol	67-63-0	>60%	400		not established			
Non-Hazardous and other ingredients below reportable levels								
	Proprietary	<40%						

SECTION 3 - HEALTH HAZARD DATA

ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE	EMERGENCY AND FIRST AID PROCEDURES
INHALATION: High vapor concentrations (attainable at elevated temperatures well above ambient) are irritating to the eyes and the respiratory tract, and may cause headaches, dizziness or other central nervous system effects.	Using proper respiratory protection, immediately remove the affected victim from exposure. Keep at rest. Call for medical attention.
SKIN: Frequent or prolonged contact may irritate and cause dermatitis. Low order of toxicity. Skin contact may cause dryness of skin	Flush with large amounts of water; use soap if available. Remove grossly contaminated clothing, including shoes, and launder before reuse.
EYES: Slightly irritating, but does not injure eye tissue.	Flush with large amounts of water.
INGESTION: Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild pulmonary irritation. Minimal toxicity.	If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.
CARCINOGENICITY	
The NTP, IARC, or OSHA does not consider this product or its components carcinogenic.	
human.	
NTP? OSHA REGULATED?	

SECTION 4 - FIRE FIGHTING MEASURES

FLASH POINT	NFPA RATING	FLAMMABILITY LIMITS
86 Deg F		LEL: 1.5 UEL: 9.9
EXTINGUISHING MEDIA:		
Use water spray or fog to cool fire exposed surfaces and to protect personnel. Isolate "fuel" supply from fire.		
SPECIAL FIREFIGHTING PROCEDURES:		
Use foam, dry chemical, CO2 or water spray to extinguish fire. Self contained positive pressure breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.		
UNUSUAL FIRE AND EXPLOSION HAZARDS:		
Exposure to extreme heat may build up pressure in closed containers		

SECTION 5 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Combustible liquid. Protective equipment and clothing should be used when entering a spill area. Eliminate sources of ignition. Spilled area may be slippery - use caution. Stop the source of the spill using a dike, dam or diversion technique to prevent from spreading, use an absorbant material and transfer to container for disposal in accordance with local, state and federal laws..

SECTION 6 - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store container closed. Handle and open containers with care. Storage temperature should be between 60 and 85 degrees in a well ventilated area.

SECTION 7 - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None usually required unless working in small unventilated area.

VENTILATION: Exhaust fan or open area is recommended

SPECIAL: Maintain minimum TWA and STEL levels

OTHER: Engineering and work controls as required

PROTECTIVE GLOVES: none under normal use

EYE PROTECTION: Recommend chemical goggles with side shields.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None required under normal use. Avoid skin contact and remove and/or launder contaminated clothing after use.

WORK/HYGENIC PRACTICES: Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general.

SECTION 8 - PHYSICAL / CHEMICAL PROPERTIES

BOILING POINT

Not Determined

SPECIFIC GRAVITY (WATER = 1)

Stable (.83)

VAPOR PRESSURE

0.75 mm Hg at 100 degrees

pH

not applicable

VAPOR DENSITY (AIR = 1)

(Air=1)>2

EVAPORATION RATE:

(water=1) <1

SOLUBILITY IN WATER

less than 0.01 at 77 degrees F

% VOLATILE (BY WEIGHT)

>60%

APPEARANCE AND ODOR

Clear liquid with an alcohol odor

VOLATILE ORGANIC COMPOUNDS (VOC's)

SECTION 9 - STABILITY AND REACTIVITY

STABILITY

UNSTABLE:

STABLE: XXXX

CONDITIONS TO AVOID:

not applicable

INCOMPATIBILITY (MATERIALS TO AVOID):

Strong oxidizing agents

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon Monoxide and/or Dioxide may form during combustion

HAZARDOUS POLYMERIZATION

MAY OCCUR

WILL NOT OCCUR: XXXX

CONDITIONS TO AVOID:

None

SECTION 10 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose in accordance with Local, State, and Federal Regulations. This product may produce hazardous vapors or fumes in a disposal container creating a dangerous environment. Consult your local, state, or Federal Environmental Protection Agency before disposing of any chemicals. Do not flush to sanitary sewer or waterway.

The information contained herein is believed to be accurate but not warranted to be so. Data and calculations are furnished by the manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable, and suited to the circumstances of use. Tri-Pro Group, Inc. assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.