

Auto Glass Cleaner (Aerosol)

Section 1: MANUFACTURER/PREPARER INFORMATION & HAZARD WARNINGS

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WHMIS HAZARD SYMBOLS & DEFINITIONS



Class A: Compressed gas

Class D-1: Poisonous & infectious material: immediate & serious toxic effects

Class D-2: Poisonous & infectious material: other toxic effects

Section 2: HEALTH HAZARD DATA

ROUTES OF ENTRY/SIGNS & SYMPTOMS OF ACUTE EXPOSURE:

EYES: Will cause irritation. **SKIN:** Readily absorbed into skin. May have harmful chronic effects on prolonged exposure. **INHALATION:** Rapidly absorbed if inhaled. May have harmful chronic effects on prolonged exposure. **INGESTION:** Harmful if swallowed. May cause headache, nausea, vomiting and weakness.

Chronic Effects: Extended skin contact may cause dermatitis. **Carcinogens:** None listed by IARC, NTP or OSHA. **Medical Conditions Aggravated by Exposure:** N/A.

EMERGENCY & FIRST AID PROCEDURES:

EYES: Flush with water for at least 15 minutes. Call physician. **SKIN:** Wash with soap and water. If irritation persists, call physician. **INHALATION:** Remove to fresh air. Call physician. **INGESTION:** Drink 2 glasses of water. Induce vomiting. Obtain medical attention immediately.

Section 3: PREVENTATIVE MEASURES

Respiratory Protection: If TLV is exceeded, wear NIOSH-approved respirator.

Ventilation: Provide general ventilation.

Gloves: Rubber gloves. **Eye Protection:** Safety goggles. **Other Protective Measures:** Wear apron.

Work/Hygienic Practices: Avoid skin and eye contact. Avoid breathing vapour or mist.

Handling and Storing: Keep from heat, sparks and open flames. Wear protective equipment during handling. Use with adequate ventilation. Wearing contact lenses is inadvisable. Do not puncture or incinerate container. Store in a cool (below 120°F) dry, well ventilated area, away from incompatibles.

KEEP OUT OF THE REACH OF CHILDREN AND ANIMALS.

N/A=Not Applicable. N/E=Not Evaluated/Established. N/R=Not Reported by Manufacturer.

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Section 4: HAZARDOUS COMPONENTS & EXPOSURE LIMITS

Hazardous Component Name	CAS #	OSHA PEL	ACGIH-TLV	Other Limit	% Wt
Ethylene Glycol Monobutyl Ether	111-76-2	N/R	25 ppm skin	N/R	1-5
Isopropanol	67-63-0	N/R	N/R	N/R	3-7
Isobutane	106-97-8	N/R	N/R	N/R	3-7

§ indicates a toxic chemical subject to the reporting requirements of SARA Title III, Section 313.

† indicates a chemical known to the State of California to cause cancer, birth defects or other reproductive harm per Proposition 65.

Section 5: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	82.5 - 170° C	Specific Gravity:	0.982
Vapor Pressure:	30-40 mm Hg	Percent Volatile:	N/E
Vapor Density (Air=1):	> 1	Evaporation Rate:	< 1 (BuAc=1)
Solubility in Water:	Complete	pH:	~ 10
Appearance/Odor:	Clear liquid/Alcohol odour.		

Section 6: FIRE & EXPLOSION HAZARD DATA

Flash Point (Method): 12° C (concentrate) **Flammable Limits, LEL:** 2.5% **UEL:** 12%

Extinguishing Media: Dry chemical, foam, carbon dioxide.

Special Firefighting Procedures: Wear self-contained, positive pressure breathing apparatus and protective clothing. Use water spray to cool aerosol container.

Unusual Fire and Explosion Hazards: Contents under pressure. At elevated temperatures containers may burst, even violently. Hazardous combustion products: hydrocarbon fume and smoke; carbon monoxide where combustion is incomplete.

Section 7: REACTIVITY DATA

Stability: Stable. **Hazardous Polymerisation:** Will not occur. **Conditions to Avoid:** Temperatures above 120°F. **Incompatibility:** Oxidising agents. **Hazardous Decomposition Products:** Hydrocarbon fume and smoke. Carbon monoxide where combustion is incomplete.

Section 8: SPILLS, DISPOSAL & ADDITIONAL INFORMATION

Spill/Leak Procedures: Observing health hazards described in this data sheet, remove ignition sources, ventilate area. Confine spill and transfer to waste drum.

Waste Disposal: Dispose of in accordance with all applicable government regulations.

Additional Information: None.

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