

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

MATERIAL SAFETY DATA SHEET

AZGCX WINDSHIELD WASHER CONCENTRATE

Dilute 1 part AZGCX with 4 parts water before using.

Prepared by: *[Signature]*

date: 6/5/95

SECTION I

MANUFACTURER'S NAME C & W Enterprises		EMERGENCY TELEPHONE NO. (818) 448-1825
ADDRESS (Number, Street, City, State, and ZIP Code) 10770 Lower Azusa Road El Monte, Ca. 91731		
CHEMICAL NAME AND SYNONYMS BIODEGRADABLE GLYCOL/ETHOXYLATE MIXTURE		TRADE NAME AND SYNONYMS AZGCX WINDSHIELD WASHER CLEANER
CHEMICAL FAMILY Liquid built detergent	FORMULA proprietary detergent	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (mg/m ³)	ALLOYS AND METALLIC COATINGS	%	TLV (mg/m ³)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (mg/m³)
CAS #00111-76-2 Ethylene Glycolmonobutyl Ether				5	150

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	215	SPECIFIC GRAVITY (H₂O=1)	.94
VAPOR PRESSURE (mm Hg.)	20	PERCENT VOLATILE BY VOLUME (%)	99
SOLUBILITY IN WATER	total		
APPEARANCE AND ODOR blue clear liquid, glycol odor.			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	None	FLAMMABLE LIMITS	None	Lat	Ust
EXTINGUISHING MEDIA Compatible with all.					
SPECIAL FIRE FIGHTING PROCEDURES None					
UNUSUAL FIRE AND EXPLOSION HAZARDS None					

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

N/A Typical detergent

EFFECTS OF OVEREXPOSURE

Will redden skin with long exposure. Will irritate eyes on contact.

EMERGENCY AND FIRST AID PROCEDURES

Wash eyes and skin with water. If ingested, drink milk of magnesia and water. Consult a physician.

SECTION VI - REACTIVITY DATA

STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

X

INCOMPATIBILITY (Materials to avoid)

Oxidizers and acids

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide

HAZARDOUS
POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

X

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Soak up with an inert filler and dispose as non-hazardous solid.

WASTE DISPOSAL METHOD

Dispose in accordance with all applicable local and E. P. A. regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

Elective

VENTILATION

LOCAL EXHAUST

General

SPECIAL

MECHANICAL (General)

OTHER

PROTECTIVE GLOVES

Rubber

EYE PROTECTION

Glasses

OTHER PROTECTIVE EQUIPMENT

Elective

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Containers should be tightly closed when not in use.

OTHER PRECAUTIONS

None