

MATERIAL SAFETY DATA SHEET

SECTION I

Manufacturer's Name:	Star brite Distributing, Inc. 4041 S. W. 47 Avenue Ft. Lauderdale, FL 33314	Information Phone:	954-587-6280
		Emergency Phone:	800-424-9300 or 703-527-3887 (Chemtrec)
		Date:	September 8, 2006
		Replaces:	August 17, 2006
Trade Name:	Star brite Windshield Washer Fluid	Product No.	31004, 31004G55
Chemical Family:	Methanol	Formula:	CH ₃ H ₂ O

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS	Methanol	32%	200ppm	FILLER METAL PLUS COATING OR CORE FLUX	
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES					% TLV (Units)

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	180.0 F	SPECIFIC GRAVITY (H ₂ O=1)	.9512
VAPOR PRESSURE (mm H _g)	44	PERCENT VOLATILE BY VOLUME (%)	100
VAPOR DENSITY (AIR=1)	1.11	EVAPORATION RATE (Butyl Acetate)	5.8
SOLUBILITY IN WATER	COMPLETE		
APPEARANCE AND ODOR	Clear Blue Liquid with an Alcoholic Odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used)	92° F (33.33)° C TCC	FLAMMABLE LIMITS	Lel	Uel
			6.0	56.5
EXTINGUISHING MEDIA:	Water Spray, Carbon Dioxide, Dry Chemical, Alcohol or Universal Foam			
SPECIAL FIRE FIGHTING PROCEDURES:	Wear SCBA and Full Protective Clothing. Approach with Caution: Burns with an invisible flame.			
UNUSUAL FIRE AND EXPLOSION HAZARDS:				

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 200 pom (skin) AGCIH, 1981 and OSHA CFR 29 para, 1910.1000 Table Z-1

EFFECT OF OVEREXPOSURE: Inhalation of vapors causes local irritation of the eyes, headache, fatigue and drowsiness in high concentrations. Serious poisoning will occur if swallowed.

EMERGENCY AND FIRST AID PROCEDURES: If swallowed, give 1 Tablespoon of salt in a glass of warm water and repeat until vomit is clear. Give 2 TSP of baking soda in water.

EYE AND SKIN CONTACT: Flush with water for 15 minutes. Call a Physician.

