MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

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IDENTITY AND MANUF					
NFPA Rating: Health-3; Flammability-3; Reactivity-0; Special	HMIS Rating: Health-3; Flammability-3; Reactivity-0; Personal Protection-B				
Manufacturer's Name: AMREP, INC.	DOT Hazard Classification: Flammable Liquid, 3				
Address: 990 Industrial Park Drive	Identity (trade name as used on label):				
Marietta, GA 30062	MISTY WINDSHIELD WASHER SOLVENT				
Date Prepared: 12/15/93 Prepared By: ES	MSDS Number: B00795 Revision - 9				
Information Calls: (770)422-2071	NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA				
EMERGENCY RESPONSE NUMBER: 1(800)255-3924					
SECTION 1 - MATERIAL IDEN	TIFICATION AND	INFORMATIO	N		
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES	CAS Num		OSHA PEL	ACGIH	Carcinogen
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		III LIST		TLV (ppm)	Ref . Source **
METHANOL	67-56-	l Yes	200	200	d
	0.00				~
SECTION 2 - PHYSICAL/CI	IEMICAL CHARA	CTERISTICS			
Boiling Point: 97ºF	Specific Gravity (H2O=1): 0.945				
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A	Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): 68°F 27 mm/Hg				
Vapor Density (Air = 1): N/D	Evaporation Rate (water = 1): >1				
Solubility in Water: Miscible	Water Reactive: N	0			
Appearance and Odor: Clear, blue, non-viscous liquid with alcohol odor.					
SECTION 3 - FIRE AND	EXPLOSION HAZA	RD DATA			
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) Au	to Ignition Temper	ature Flam	mability Limits	s in Air by %	in Volume:
N/A	385°C	% LE	L: 6.0	% UE	L: 36.5
FLASH POINT AND METHOD USED (non-aerosols): 91°F TCC	SPECIAL FIRE FIG	HTING PROCE	DURES: Full p	protective cloth	ning & self-contained
	breathing apparatus	should be worn	when exposed	to vapors or	products of
EXTINGUISHER MEDIA: Water spray, alcohol foam, CO2, dry chemical.	combustion.				
Unusual Fire & Explosion Hazards: None known.					
SECTION 4 - REAC	TIVITY HAZARD [ATA			
STABILITY [X] STABLE [] UNSTABLE	HAZARDOUS POL	MERIZATION	[] WILL [X] WILL NO	T OCCUR
Incompatibility (Mat. to avoid): Alkali & alkaline earth metals, anything reactive to	Conditions to Ave	id: Heat, spark	s, open flame.		
water.					
Hazardous Decomposition Products: Oxides of carbon, formaldehyde, methance	l vapors.				
	LTH HAZARD DA	TA			
PRIMARY ROUTES OF ENTRY: [X] INHALATION [] INGES	TION [X]SKINA	BSORPTION []EYE []	NOT HAZARD	OUS
ACUTE EFFECTS: Prolonged or repeated exposures by any route may cause syste		ng varying degre	es of tempora	ry or permane	nt visual damage.
Inhalation: May irritate respiratory mucous membranes. May cause systemic toxi	-				
Eye Contact: May cause eye irritation. Sufficient absorption for systemic toxicity	Skin Contact: May		& dryness. Abs	sorption from p	prolonged contact
likely. may cause systemic toxicity.					
Ingestion: Causes dizziness, headache, acidosis, visual disturbances & damage &					
CHRONIC EFFECTS: Methanol poisoning can result in permanently impaired vision	or blindness & dege	nerative damage	to internal org	ans. The effect	cts of methanol may
be cumulative.					
Medical Conditions Generally Aggravated by Exposure: Not specifically known		F 0			
EMERGENCY FIRS					
Eye Contact: Flush with large amounts of water for 15 minutes. If irritation persists	-	1.			
Skin Contact: Wash with large amounts of water. If irritation persists, get medical a					
Inhalation: Remove to fresh air. Give artificial respiration or oxygen as needed. If	1 1				
Ingestion: Give 2 glasses of water and INDUCE VOMITING. Repeat until vomitus	is clear. Get immedi	ate medical attei	ntion. Never giv	ve anything by	mouth to an
SECTION 6 - CONTROL A		IEASURES			
Respiratory Protection (specify type): None needed under normal conditions of h		hamia-l	on full f-	:	
Protective Gloves: Impervious gloves.	Eye Protection: C				nand contilecter
Ventilation Requirements: No special ventilation is needed under normal conditio	-				proor ventilation.
Other Protective Clothing & Equipment: Impervious clothing as needed where sp		⊨yewash station	is and safety s	mowers.	
Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands a			1		
SECTION 7 - PRECAUTIONS					and a late of the late
Steps To Be Taken If Material Is Spilled Or Released: Contain spill. Soak up in in		al. Place in leak-	proot container	rs. Seal & prop	erly label containers
Waste Disposal Methods: Dispose of in accordance with all local, state and federa	*		half 1:5- 4	Chart in 1	
Precautions To Be Taken In Handling & Storage: Store in original shipping conta	ners. Keep closed w	ien not in use. S	nelf life 1 year	Store in cool	area away from heat
sparks or open flame.	N Dood & follow late	I directions			
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDRE We believe the statements, technical information and recommendations containe			n without	ntu or quereri	o of any kind
** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NT					
Chemical Listed as Calcinogen of Fotential Calcinogen. [d] NT				iiiiiai Dala Ull	i y

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only THIS MSDS IS CURRENT AS OF June 11, 2007. The DATE PREPARED section is the original date assembled and remains current until a change is

necessary. This is tracked internally at the manufacturer by these date codes and therefore must remain as the originating date.