## **MATERIAL SAFETY DATA SHEET**

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

This MSDS complies with OSHA'S Hazard Comm				JSHA Form 1	/4		
IDENTITY AND MAI							
NFPA Rating: Health-1; Flammability-1; Reactivity-0; Special-0	HMI	S Rating: Health-1; I	Flammabili	ity-1; Reactiv	ity-0; Person	al Protection-B	
Manufacturer's Name: AMREP, INC.	DO.	DOT Hazard Classification: ORM-D					
Address: 990 Industrial Park Drive		Identity (trade name as used on label):					
Marietta, GA 30062		MISTY GREEN ALL PURPOSE CLEANER					
Date Prepared: 05/17/95 Prepared By: DL		MSDS Number: 169 Revision -6					
Information Calls: (770)422-2071		NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA					
EMERGENCY RESPONSE NUMBER: 1(800)255-3924							
SECTION 1 - MATERIAL	IDENTIFIC			I		I	
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen	
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		5000.07.5	III LIST	(ppm)	TLV (ppm)	Ref. Source **	
MONOCYCLIC TERPENE		5989-27-5	No	N/E	N/E	d	
NONYL PHENOL ETHOXYLATE BLEND		9016-45-9	No	N/E	N/E	d	
ISOBUTANE / PROPANE BLEND		75-28-5	No	800	800	d	
		74-98-6	No	1000	1000	d	
DIPROPYLENE GLYCOL MONOMETHYL ETHER		34590-94-8	No	100	150	d	
SECTION 2 - PHYSICA	AL/CHEMIC	CAL CHARACTERIS	TICS	1			
Boiling Point: N/A		cific Gravity (H2O=1):		rate Only = 0	980		
Vapor Pressure: PSIG @ 70°F (Aerosols): Max.60	apor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A						
Vapor Density (Air = 1): N/E	vaporation Rate ( BuAc = 1): Slower						
Solubility in Water: Soluble	ter Reactive: No						
Appearance and Odor: White foam, citrus fragrance.	1						
SECTION 3 - FIRE A	ND EYDI	OSION HAZARD DA	ТΛ				
FLAMMABILITY as per USA FLAME PROJECTION TEST				ability Limita	in Air by % i	n Volumo:	
· ·	Ignition Temperature Flammability Limits in Air by % in Volume:						
(	(aerosols) NON-FLAMMABLE N/E % LEL: N/E % UEL: N/E FLASH POINT AND METHOD USED (non-aerosols): N/A EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.						
FLASH POINT AND METHOD USED (non-aerosols): N/A SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparent		INGUISHER MEDIA: F	oam, dry	cnemical, cart	on aloxide, w	ater.	
Unusual Fire & Explosion Hazards: Do not expose aerosols to tempera		130°F or the container	may runti	Iro			
			may rupit				
		Y HAZARD DATA	ATION	1 14/11 5	Z I I AUL L NOT	000110	
STABILITY [X] STABLE [] UNSTABLE		ARDOUS POLYMERIZ			•	OCCUR	
Incompatibility (Mat. to avoid): Strong oxidizers		ditions to Avoid: Ope	n flame, w	elding arcs, n	eat.		
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide							
		HAZARD DATA					
PRIMARY ROUTES OF ENTRY: [X] INHALATION [] I	INGESTION	[ X ] SKIN ABSORP	TION [ ]	EYE [ ] NO	OT HAZARDO	US	
ACUTE EFFECTS							
Inhalation: Excessive inhalation of vapors can be harmful and may cause	headache,	dizziness, asphyxia, an	esthetic ef	fects and poss	ible unconsci	ousness.	
Eye Contact: Slight irritation.	Skir	Contact: Slight irritation	on.				
Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea	a.						
CHRONIC EFFECTS: Headache, dizziness, nausea, possible unconsciou		or concentration exceed	ds TLV.				
Medical Conditions Generally Aggravated by Exposure: May aggrava	te existina e	ve. skin. or upper respir	atory cond	litions.			
		D PROCEDURES	,				
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical at		PROCEDURES					
Skin Contact: Wash with soap and water. If irritated, seek medical attent							
Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical a							
Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of wa							
SECTION 6 - CONTRO	OL AND PE	ROTECTIVE MEASU	RES				
Respiratory Protection (specify type): If vapor concentration exceeds T	ΓLV, use res	pirator approved by NIC	SH to be	used in positiv	e pressure mo	de.	
Protective Gloves: Disposable latex gloves suggested.	Eye	Protection: Safety gla	sses reco	mmended.			
Ventilation Requirements: Adequate ventilation to keep vapor concentra	ation below 7	ΓLV.					
Other Protective Clothing & Equipment: None							
Hygienic Work Practices: Wash with soap and water before handling for	od. Remove	contaminated clothing.					
SECTION 7 - PRECAUTION			ND LISE				
Steps To Be Taken If Material Is Spilled Or Released: Flush to sewer w		ON E HANDLING A	10 000				
		ah normal usa nasa na	dienesal h	azard			
Waste Disposal Methods: Aerosol cans when vented to atmospheric pre					10°F		
Precautions To Be Taken In Handling & Storage: Do not puncture or in	IOO OTCIDATE	THE LIA DAT STATE 3	i remnerat	111 DC 300VA 17			
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF C							

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

\*\* 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 JANUARY 10, 2000. The DATE PREPARED section is the original date assembled and remains current

until a change is necessary. This is tracked internally at AMREP by these date codes and therefore must remain as the originating date.