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 MANUFA NFPA Rating: Health-1; Flammability-0; Reactivity-0; Special		CTURER'S INFORMATION HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal ProtectionB-					
Manufacturer's Name: AMREP, INC.		T Hazard Classifica					
Address: 990 Industrial Park Drive		en inner container is					
Marietta, GA 30062		ntity (trade name as u					
	Misty Biodet NA						
Date Prepared: 07/12/06 Prepared By: RC/IB	MS	MSDS Number: B00921 Revision - 2					
Information Calls: (770)422-2071		NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA					
EMERGENCY RESPONSE NUMBER: 1(800)255-3924							
SECTION 1 - MATERIAL IDEN	TIFIC						
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	SARA	OSHA PEL		Carcinogen	
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater) Diethylene glycol n-butyl ether		112-34-5	III LIST Yes	(ppm) N/E	TLV (ppm) N/E	Ref. Source ** d	
Dientylene Biscol II-parki enilei		112-34-3	res	IN/E	IN/E	u	
SECTION 2 - PHYSICAL/CH	EMI	CAL CHARACTERIS	STICS				
Boiling Point: 212°F		ecific Gravity (H2O=					
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A		Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/D					
Vapor Density (Air = 1): N/D		Evaporation Rate (water = 1): 1.0					
Solubility in Water: Miscible		Water Reactive: No					
Appearance and Odor: Water based clear, blue liquid with fresh scer							
SECTION 3 - FIRE AND E			ТЛ				
				ability Limite	n in Air by %	in Volumo:	
(aerosols) N/A	io igi	o Ignition Temperature Flammability Limits in Air by % in Volume: N/A % LEL: N/A % UEL: N/A					
FLASH POINT AND METHOD USED (non-aerosols): Non-	FX	EXTINGUISHER MEDIA: Non-combustible. Use media compatible					
combustible		with surrounding fire.					
SPECIAL FIRE FIGHTING PROCEDURES: Non-combustible. Use		, can can an g m cr					
techniques applicable to surrounding fire.							
Unusual Fire & Explosion Hazards: Can react with aluminum to libe	rate	hydrogen gas. If hea	ted to de	composition	, may liberat	e oxides of	
sulfur,SOx & other unidentified noxious fumes.		, , ,		·	, ,		
SECTION 4 - REACT	ΓΙνιτ	Y HAZARD DATA					
STABILITY [X] STABLE [] UNSTABLE	HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT						
Incompatibility (Mat. to avoid): Avoid contact with aluminum	OCCUR Conditions to Avoid: None known.						
surfaces.							
Hazardous Decomposition Products: If heated to decomposition, ma	ay lib	erate oxides of sulfu	ır, SOx &	other unider	ntified noxio	us fumes.	
SECTION 5 - HEA							
PRIMARY ROUTES OF ENTRY: [] INHALATION [X] INGES	TION	I [] SKIN ABSOR	PTION	[X]EYE	[]NOTH	AZARDOUS	
ACUTE EFFECTS: Corrosive action on all body tissues.							
Inhalation: Highly irritating to respiratory tract & mucous membranes.	Prolo	onged contact may re	esult in tis	ssue damage	e and/or des	truction.	
Eye Contact: Highly irritating. May result in tissue damage and/or	Skin Contact: Highly irritating. May result in tissue damage and/or						
destruction.		destruction.					
ngestion: Highly irritating. May result in tissue damage and/or destruction.							
CHRONIC EFFECTS: Repeated tissue damage may result in accumul							
Medical Conditions Generally Aggravated by Exposure: Any irritated tissue present may be further irritated by exposure.							
EMERGENCY FIRS			-				
Eye Contact: Flush with water for 15 minutes. If irritation persists, get	medi	ical attention.					
Skin Contact: Wash with soap and water. If irritation persists, get med							
Inhalation: Remove to fresh air. If irritation persists or other respirator			medical a	attention.			
Ingestion: DO NOT INDUCE VOMITING. Drink solution of vinegar &	· · ·				medical atte	ention.	
SECTION 6 - CONTROL AN							
Respiratory Protection (specify type): None required.							
Protective Gloves: Rubber, if desired.	Eye	Protection: Goggl	es or face	e shield.			
Ventilation Requirements: None required.		00					
Other Protective Clothing & Equipment: Rubber boots & apron, if d	esire	d, eyewash stations	and safe	ty showers.			
Hygienic Work Practices: Do not eat, drink or smoke in work area. V							
SECTION 7 - PRECAUTIONS F							
Steps To Be Taken If Material Is Spilled Or Released: Do not drain				ak up in abs	orbent mate	rial & seal in	
properly labeled non-leaking containers for proper authorized hazardo							
Waste Disposal Methods: Dispose of in accordance with all local, sta			S.				
Precautions To Be Taken In Handling & Storage: Store in original s				vhen not in L	se. Shelf life	e 1 year.	
Protect from freezing.				-		-	
Other Precautions &/or Special Hazards: KEEP OUT OF REACH C	OF C	HILDREN. Read & for	ollow labe	el directions.			
We believe the statements, technical information and recommendations contain							

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