MATERIAL SAFETY DATA SHEET

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

IDENTITY AND	DISTRIBU	TOR'S INFORMATION	V			
NFPA Rating: Health-1; Flammability-3; Reactivity-0; Special -	HN	IIS Rating: Health-2; F	- Iammabili	ty-3; Reactivi	ty-0; Person	al Protection-B
Manufacturer's Name: AMREP INC.		DOT Hazard Classification: ORM-D				
Address: 990 Industrial Park Drive		Identity (trade name as used on label):				
Marietta, GA 30062		Next Dimension White Lithium Grease				
		MSDS Number: A00725 Revision- 13				
		Date Prepared: 11/16/00 Prepared By: KD/IB				
NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA	formation Calls: (770) 422-2071					
SECTION 1 - MATERIA	L IDENTIFI	CATION AND INFOR	MATION			
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)			III LIST	(ppm)	TLV (ppm)	Ref. Source **
HEXANE		110-54-3	Yes	50	50	d
LITHIUM GREASE		7620-77-1	No	N/E	N/E	d
ISOBUTANE		75-28-5	No	800	800	d
PROPANE		74-98-6	No	1000	1000	d
SECTION 2 - PHYSIC	CAL/CHEM	 ICAL CHARACTERIS	STICS			
Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only = .78						
		apor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A				
		vaporation Rate (= 1): N/E				
Solubility in Water: Nil	ater Reactive: No					
Appearance and Odor: White with solvent odor.						
SECTION 3 - FIRE	AND EXP	LOSION HAZARD DA	TA			
FLAMMABILITY as per USA FLAME PROJECTION TEST	Auto I	Auto Ignition Temperature Flammability Limits in Air by % in			n Volume:	
aerosols) EXTREMELY FLAMMABLE		N/E % LEL: N/E % UEL: N/E				
FLASH POINT AND METHOD USED (non-aerosols): N/A SPECIAL FIRE FIGHTING PROCEDURES: Use water fog to cool contained						I containers to
EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide.		event rupturing and burst				
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture. Provide shielding to protect personnel.						
SECTION 4 - REACTIVITY HAZARD DATA STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR						
Incompatibility (Mat. to avoid): Oxygen & oxidants. Conditions to Avoid: Open flame, welding arcs, heat, sparks.						
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [] INHALATION [] INGESTION [] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS						
ACUTE EFFECTS						
Inhalation: Can cause headaches, dizziness.						
Eye Contact: Irritation Skin Contact: Can cause skin defatting.						
Ingestion: Possible chemical pneumonitis if aspirated into lungs.						
CHRONIC EFFECTS: None known.						
Medical Conditions Generally Aggravated by Exposure: Asthma.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention.						
Skin Contact: Wash with soap and water. If irritated, seek medical attention. Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.						
Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.						
		PROTECTIVE MEASL				
Respiratory Protection (specify type): Not normally needed.		NOTEOTIVE MENO				
Protective Gloves: Solvent resistant. Eye Protection: Safety glasses.						
Ventilation Requirements: Normal room ventilation.		, ,				
Other Protective Clothing & Equipment: None						
Hygienic Work Practices: Wash with soap and water after contact.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Cover with absorbent material and sweep up. Wash area to prevent slipping. Incinerate or landfill according to local, state or federal regulations.						
Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.						
Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.						

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