

MATERIAL SAFETY DATA SHEET

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

IDENTITY AND DISTRIBUTOR'S INFORMATION						
NFPA Rating: Health-1; Flammability-0; Reactivity-0; Special- -		HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal Protection-B				
Manufacturer's Name: AMREP INC. Address: 990 Industrial Park Drive Marietta, GA 30062		DOT Hazard Classification: Non-Hazardous Identity (trade name as used on label): <p align="center">Next Dimension Super Purple</p>				
Phone: 770-422-2071		MSDS Number: B00750 Revision - 5				
EMERGENCY RESPONSE NUMBER: 1-800-255-3924		Date Prepared: 08/23/04 Prepared By: DL/IB/TR				
NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA		Information Calls: (770)422-2071				
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION						
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
2-BUTOXYETHANOL		111-76-2	Yes	25(skin)	25(skin)	d
DIETHYLENE GLYCOL MONOBUTYL ETHER		112-34-5	Yes	N/E	N/E	d
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: 100°C		Specific Gravity (H2O=1): 1.05				
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A		Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): 18mm/Hg@70°F				
Vapor Density (Air = 1): <1		Evaporation Rate (water = 1): 1				
Solubility in Water: Completely		Water Reactive: No				
Appearance and Odor: Clear, purple, non-viscous liquid with butyl cellosolve odor.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A		Auto Ignition Temperature N/A		Flammability Limits in Air by % in Volume: % LEL: N/A % UEL: N/A		
FLASH POINT AND METHOD USED (non-aerosols): Non-combustible.		EXTINGUISHER MEDIA: Non-combustible. Use media compatible with surrounding fire.				
SPECIAL FIRE FIGHTING PROCEDURES: Non-combustible. Use procedures applicable to surrounding fire.						
Unusual Fire & Explosion Hazards: None identified.						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY [X] STABLE [] UNSTABLE		HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR				
Incompatibility (Mat. to avoid): Strong acids, strong oxidizers.		Conditions to Avoid: None				
Hazardous Decomposition Products: Oxides of carbon, nitrogen, phosphorus, unidentified organic compounds.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [] INHALATION [X] INGESTION [] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS						
ACUTE EFFECTS						
Inhalation: Inhalation of spray or mist is severely irritating to respiratory tract & mucous membranes. Prolonged contact may cause tissue damage or destruction.						
Eye Contact: Severely irritating. Prolonged contact may cause tissue damage or destruction.			Skin Contact: Irritating. Prolonged contact may cause dermatitis.			
Ingestion: Severely irritating.						
CHRONIC EFFECTS: Repeated episodes of tissue damage may cause scar tissue accumulations.						
Medical Conditions Generally Aggravated by Exposure: Pre-existing irritation may be aggravated by contact.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for 15 minutes. If irritation persists, get medical attention.						
Skin Contact: Rinse off thoroughly with water. If irritation persists, get medical attention.						
Inhalation: Remove to fresh air. If irritation persists or other symptoms develop, get medical attention.						
Ingestion: DO NOT INDUCE VOMITING. Give large quantities of water followed by citrus juice or one ounce of vinegar in water. Follow with milk or olive oil. Get immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): None normally required.						
Protective Gloves: Rubber, if desired.			Eye Protection: Goggles or safety glasses.			
Ventilation Requirements: Normal ventilation is generally adequate.						
Other Protective Clothing & Equipment: Eye bath & safety shower. Rubber boots & splash apron, if splashing is a problem.						
Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash exposed skin after use.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Avoid eye or skin contact. Contain spill & carefully neutralize with acetic acid. Soak up in absorbent material & place in properly labeled non-leaking containers for proper disposal.						
Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations.						
Precautions To Be Taken In Handling & Storage: Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from extreme heat and cold.						
User Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.						

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