High Desert Products, Inc. 17205 Eucalyptus Street Bldg A3

MATERIAL SAFETY DATA SHEET SECTION 1. IDENTIFICATION OF PRODUCT

		SECTIO	N 1. IDENI	IFICA	TION OF PRO	DUCT		
	Release							
Identity: A	All Purpose Degreaser	I	MSDS Number:	7497	Date:	6/19/2003	Supersedes:	6/26/2001
TOXICITY:	1	FIRE:	0		REACTIVITY:	0	PROTECT	ION: B
	SECTION	II. HAZAI	RDOUS ING	REDI	ENTS/IDENTIT		NOITAN	
Name	CAS Numbe		PEL		TLV	%		
2-butoxyethanol			111-76-2		25ppm skin	25	ppm skin	3
	SEC					TEDIOTI	~e	
Boiling Point: Specific Gravity: Vapor Pressure Melting Point:								vint-
212° F 1.000			Stavity.		(mm Hg.): ND		ND	
Vapor Density Evapora		Evaporat	ion		Water Solubility:		pH @ 77F:	
(Air = 1): 1 (H2O :		(H2O = 1)	:1		Complete		8.0	
							VOCgm/L:	30
Appearance	and Odor: Clear lig	ht yellow liqui	d, Cucumber odo	or				
	SE	CTION IV	. FIRE AND	EXP	_OSION HAZA		L Contraction of the second se	
Flash Point (TCC): %		%			%		Flammable	e Limits:
None ND		ND			ND		ND	
Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical								
Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.								
Unusual Fire and Explosion: None known								
		SEC	TION V. HE	ALTH	HAZARD DA	ТА		
Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No								
(Acute) Health Hazards:								
Eyes:	May cause irritation, damage							
Skin:	May cause irritation and dryness							
Ingestion:	May cause gastric distress							
Inhalation:	n: Breathing mist may irritate respiratory passages.							
(Chronic) Health Hazards: Prolonged or repeated skin contact may cause skin irritation. This product is not lsited as or anticipated to be a potential carcinogen by NTP or OSHA.								
Signs and S	ymptoms of Exposure	e:						
Eyes: Bu	rning, irritation							
Skin: May cause irritant reaction								
Ingestion: Nausea & vomiting								
Inhalation: Occasional mild irritation effects to nose and throat may occur.								
Medical Cor	ditions Generally Age	•		ting contact site discooietic system.	orders of skin	, liver, kidneys, ar	nd	
Emergency	First Aid Procedures:				-			
Eyes:	Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritaion persists, obtain medical attention.							
Skin:	Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.							
Ingestion:	Obtain immediate medical attention.							
Inhalation:	Remove to fresh air. If irritation persists, obtain medical attention.							

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No SECTION VII. REACTIVITY DATA Hazardous Polymerization Will Not Occur Incompatibility (Materials to Avoid): Cleaning agents may or may not react, Bleach, Oxidizers Hazardous Decomposition Byproducts: Oxides of carbon and sulfur SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE Steps to be Taken in Case Material is Released of Spilled: Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material. Large Spills: Dike area and absorb into neutral material or pump up Meet Federal, State & Local Requirements Disposal: Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used. Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY. Other Precautions: SECTION IX. CONTROL MEASURES LEL: UEL: Respiratory Protection: **NIOSH** Approved Ventilation: Normal indoor Local Exhaust: Not normally indicated Mechanical (General): Not normally indicated Protective Gloves: Rubber, vinvl Eye Protection: Chemical safety goggles Other Protective Clothing or Equipment: Long pants, sleeves, apron Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: 2-butoxyethanol

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not Supersedes 6/26/2001 S - May Be Absorbed Through Intact Skin

ND - No Data Available

Stability: Stable