High Desert Products Inc, 17205 Eucalyptus Street Bldg A3 Hesperia, CA. 92345 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET SECTION 1. IDENTIFICATION OF PRODUCT

SECTION 1. IDENTIFICATION OF PRODUCT Name: All Purpose Spotter								
	All Purpose Spotter	MSDS Numb	ber: 7483	Date:	6/19/2003	Supersedes:	6/26/2001	
TOXICITY:	1	FIRE: 0	Jei. 7400	REACTIVITY:	0/19/2003	PROTEC		
SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION								
Name 2-butoxyetha	nol	CAS Νι 111-76-		PEL 25ppm skin	25	TLV ippm skin	% 5	
2 butoxycula		111-70-	2	20ppin skin	20	ppm skin	0	
SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS								
0		Specific Gravity:		Vapor Pressure		Melting Po	pint:	
212º F 1.004				(mm Hg.): ND		ND		
· · · ·		Evaporation (H2O = 1): 1		Water Solubility: Complete		pH @ 77F 12.0		
, ,						VOCgm/L	: 110.44	
Appearance	and Odor: Opacified	d white liquid, Fresh odor					-	
SECTION IV. FIRE AND EXPLOSION HAZARD DATA								
Flash Point	-	%		%		Flammabl	e Limits:	
None	、	ND		ND		ND		
Extinguishi	na Media: Water f	fog foam carbon dioxide	or dry chemi	ral				
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								
					тл			
SECTION V. HEALTH HAZARD DATA Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No								
(Acute) Health Hazards:								
Eyes: May cause damage, irritation								
Skin:	May cause irritation and dryness							
Ingestion:	May cause gastric distress							
Inhalation:	lation: 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 Symptoms of Exposure:								
Eyes: Burning, irritation								
Skin: May cause irritant reaction								
Ingestion: Nausea & vomiting								
Inhalation: Occasional mild irritation effects to nose and throat may occur.								
Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of skin, liver, kidneys, and hematopoietic system.						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	Permove to fresh air. If irritation persists, obtain medical attention							

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

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SECTION VI. TOXICITY DATA

NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable

Carcinogenicity:

Hazardous Polymerization Will Not Occur

Incompatibility (Materials to Avoid): Stron oxidizing agents, strong alkalies or caustics

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

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection:	NIOSH Approved			
Ventilation:	Normal indoor			
Local Exhaust:	Not normally indicated when used as directed.			
Mechanical (General):	Not normally indicated			
Protective Gloves:	Rubber, vinyl			
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