High Desert Products, Inc. 17205 Eucalyptus Street Bldg A3

# MATERIAL SAFETY DATA SHEET SECTION 1. IDENTIFICATION OF PRODUCT

Name:	DEFOAMER	•=•							
Identity:	Antifoam		MSDS Number:	6515	Date:	6/26/2001	Supersedes:	1/2/1998	
TOXICITY:	0	FIRE:	0		REACTIVITY:	0	PROTECTIO	<b>DN:</b> A	
	SEC			REDI	ENTS/IDENTIT		ΔΤΙΟΝ		
Name	0L0		CAS Numbe		PEL		TLV	%	
None									
Polydimethy	Isiloxane emuls		Mixture		NE		NE		
				HEMI	CAL CHARAC	TERISTICS			
Boiling Poi 212° F	nt:	<b>Specifi</b> 0.991	c Gravity:		Vapor Pressure (mm Hg.): 17		Melting Point ND	t:	
Vapor Dens	sitv		ation		Water Solubility:		pH @ 77F:		
			Evaporation (H2O = 1): NA		Complete		7.0-8.0		
. ,					·		VOCgm/L:	0	
Appearance	e and Odor:	White emulsion, Mil	d odor				U		
••		SECTION		FYPI	OSION HAZA				
Flash Point	(TCC):	%			%		Flammable L	imits:	
None		ND			ND		ND		
Extinguishi	ing Media:	Dry chemical car	oon dioxide, water s	nrav					
•	e Fighting Proc		John Gloxide, Water 3	piay					
•	re and Explosio								
Unusual i i						<b>F</b> A			
Route(s) of	Entry-	NHALATION? No	EYES? Yes		HAZARD DA N? Yes INGES	TION? No			
. ,	-		2120. 100	Ora					
Eyes:	(Acute) Health Hazards: Eyes: May cause irritation								
Skin:		Not likely to cause ill-effects							
Ingestion:									
Inhalation:									
(Chronic) H	lealth Hazards:								
Signs and S	Symptoms of E	xposure:							
Eyes: R	edness, irritatior	י. ר							
Skin: W	et feeling								
Ingestion:	Stomach up	oset							
Inhalation:	Occasional	mild irritation effects	to nose and throat	may oc	cur.				
Medical Co	nditions Gener	ally Aggravated by	Exposure:	Pre-exis	ting contact site disc	orders.			
Emergency	First Aid Proc	edures:	-		-				
Eyes:		Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritaion persists, obtain medical attention.							
Skin:	Wash off with attention.	Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.							
Ingestion:	Obtain immed	diate medical attenti	on.						
Inhalation:	Remove to free	esh air. If irritation p	ersists, obtain medio	al atten	tion.				

### SECTION VI. TOXICITY DATA

IARC MONOGRAPHS? Yes OSHA REGULATED? Yes

### SECTION VII. REACTIVITY DATA Hazardous Polymerization Will Not Occur

Stability: Stable

Carcinogenicity:

Incompatibility (Materials to Avoid): Strong acids and oxidizers

After water has evaporated, burning of residue gives off carbon monoxide, carbon dioxide, and oxides of silicone.

### SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released of Spilled:

NTP? Yes

Small Spills: Absorb into neutral medium with sand or Fuller's earth.

Large Spills: Sweep up and place in chemical waste container. Flush spill area with water.

Disposal: Meet Federal, State & Local Requirements

Hazardous Decomposition Byproducts:

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

UEL:

Respiratory Protection:	NIOSH approved organic vapor air purifying				
Ventilation:	Normal indoor				
Local Exhaust:	Not normally indicated				
Mechanical (General):	Not normally indicated				
Protective Gloves:	Rubber, Neoprene				
Eye Protection:	ANSI Z87				
Other Protective Clothing or Equipment: Long pants, sleeves, apron					

LEL:

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: No

**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 1/2/1998 S - May Be Absorbed Through Intact Skin

ND - No Data Available