



# MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

IDENTITY (as it appears on label and list)  
**DYNABRADE GLAZE (95727, 95728)**

NOTE: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

## SECTION I

MANUFACTURER'S NAME <b>DYNABRADE, INC.</b>	EMERGENCY TELEPHONE NO. <b>(716) 631-0100</b>
ADDRESS (number, street, city, state and zip code) <b>8989 SHERIDAN DRIVE</b>	TELEPHONE NO. FOR INFORMATION <b>(716) 631-0100</b>
<b>CLARENCE, NEW YORK 14031</b>	DATE PREPARED <b>12/01/00</b>
	SIGNATURE OF PREPARER (optional)

## SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS (Specific Chemical Identity; Common Name[s])	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	PERCENT OPTIONAL
<b>Water</b>				<b>50 - 75%</b>
<b>Aluminum Silicate</b>				<b>5 - 20%</b>
<b>Stoddard Solvent</b>				<b>5 - 20%</b>
<b>Petroleum Distillate</b>				<b>5 - 20%</b>
<b>Glycerin</b>				<b>1 - 5%</b>
<b>Mineral Oil, Hydrotreated</b>				<b>1 - 5%</b>
<b>Acrylic Emulsion</b>				<b>1 - 5%</b>

## SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT <b>&gt; 212°F</b>	SPECIFIC GRAVITY (H <sub>2</sub> O = 1) <b>1.010</b>
VAPOR PRESSURE <b>N/A</b>	MELTING POINT <b>N/A</b>
VAPOR DENSITY (AIR = 1) <b>&gt; 1.00</b>	EVAPORATION RATE (Butyl Acetate=1) <b>&lt; 4.40</b>
SOLUBILITY IN WATER <b>Dilutable</b>	PERCENT VOLATILE BY VOLUME (%) <b>N/A</b>
APPEARANCE AND ODOR <b>Tan colored viscous liquid with a sweet solvent odor.</b>	IS MATERIAL: <input type="checkbox"/> LIQUID <input type="checkbox"/> SOLID <input type="checkbox"/> SEMI-SOLID <input type="checkbox"/> GAS <input checked="" type="checkbox"/> PASTE <input type="checkbox"/> POWDER

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (method used) <b>113°F</b>	FLAMMABLE LIMITS	LEL <b>0.9%</b>	UEL <b>6.0%</b>
EXTINGUISHING MEDIA <b>Carbon Dioxide, Foam, or Dry Chemical.</b>			
SPECIAL FIRE FIGHTING PROCEDURES <b>None</b>			
UNUSUAL FIRE AND EXPLOSION HAZARDS <b>None</b>			

## SECTION V – REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	<b>X</b>	
INCOMPATIBILITY (materials to avoid) <b>None</b>			
HAZARDOUS DECOMPOSITION PRODUCTS: <b>Carbon Dioxide, Carbon Monoxide.</b>			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	<b>X</b>	

## SECTION VI – HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY	Inhalation	Skin Contact	Other (specify)
HEALTH HAZARDS (Acute and Chronic) <b>None</b>			
CARCINOGENICITY:	NTP? <b>N/A</b>	IARC MONOGRAPHS? <b>N/A</b>	OSHA REGULATED? <b>N/A</b>
SIGNS AND SYMPTOMS OF EXPOSURE <b>Overexposure may cause skin drying, irritation and dermatitis.</b>			
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE <b>None</b>			
EMERGENCY AND FIRST AID PROCEDURES <b>Wash with soap and water.</b>			

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED <b>Cover with inorganic absorbent material, place in U.S. DOT approved metal container and seal.</b>	
WASTE DISPOSAL METHOD <b>Incinerate</b>	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING <b>Keep away from excessive heat.</b>	
OTHER PRECAUTIONS <b>None</b>	

## SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (specify type) <b>Not required under normal circumstances.</b>		
VENTILATION	LOCAL EXHAUST <b>N/A</b>	SPECIAL
	MECHANICAL (general)	OTHER
PROTECTIVE GLOVES (specify type) <b>Recommended for prolonged use.</b>		EYE PROTECTION (specify type) <b>Safety Glasses</b>
OTHER PROTECTIVE CLOTHING OR EQUIPMENT <b>Not required.</b>		
WORK/HYGIENIC PRACTICES <b>Wash hands with soap and water after use.</b>		