Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200. Standard must be

**U.S. Department of Labor**Occupational Safety and Health Administration

Form Approved

	consulted for specific requirements.			OMB No. 1218-0072				
IDENTITY (As Used on Label and List) "Epoxy glass fiber reinforced plastic"			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 Glasforms, Inc.			Emergency Telephone Number (205) 856-0033					
Address (Number, Street, Ci	ty, State, and Zip Code)	Telep	none Number for Information	· /				
271 Barnard	d Avenue			(408)297-9300	)			
San Jose, CA 95125			Date Prepared Date Revised: 3-23-09					
Oan 3036, 0A 33123			Signature of Preparer (optional) EH&S Administrator					
Section II – Hazardous Ingredients/Identity Information								
This product has been eva	aluated and does not requ	ire any haza	ard warning.					
(Analysis)	(Method) (Te	est Results)	(Units)					
Lead by ICP/AA	CPSC-Pb in Jewel	ry < 200	) ppm					
8270-Solids	CPSC phthalate	< 2.5	ug/kg					
8270-Solids/Liquid Ext.	CPSC phthalate	< 2.5	ug/kg					
Benzyl butyl phthalate	CPSC phthalate	< 2.5	ug/kg					
Di-n-butyl phthalate	CPSC phthalate	< 2.5	ug/kg					
Di-n-octyl phthalate	CPSC phthalate	< 2.5	ug/kg					
Di-isodecyl phthalate	CPSC phthalate	< 2.5	ug/kg					
PAHs	CPSC phthalate	< 2.5	ug/kg					
PCP	CPSC phthalate	< 2.5	ug/kg					
Section III - Physical/0	Chemical Characteristi	ics						
Boiling Point		N/A	Specific Gravity (H <sub>2</sub> O = 1)		1.5 to 2.0			
<u> </u>		N/A N/A	Specific Gravity (H <sub>2</sub> O = 1)  Melting Point		1.5 to 2.0 N/A			
Boiling Point			Melting Point  Evaporation Rate					
Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)		N/A	Melting Point		N/A			
Boiling Point  Vapor Pressure (mm Hg.)		N/A	Melting Point  Evaporation Rate		N/A			
Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water  N/A		N/A	Melting Point  Evaporation Rate		N/A			
Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water  N/A  Appearance and Odor		N/A N/A	Melting Point  Evaporation Rate (Butyl Acetate = 1)		N/A			
Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water  N/A  Appearance and Odor  Various	s colored solid shapes,	N/A N/A very low to	Melting Point  Evaporation Rate (Butyl Acetate = 1)		N/A			
Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water  N/A  Appearance and Odor  Various  Section IV – Fire and E	s colored solid shapes,	N/A N/A very low to	Melting Point  Evaporation Rate (Butyl Acetate = 1)  no odor.	LEL	N/A N/A			
Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water  N/A  Appearance and Odor  Various	s colored solid shapes,	N/A N/A very low to	Melting Point  Evaporation Rate (Butyl Acetate = 1)	LEL N/A	N/A			
Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water  N/A  Appearance and Odor  Various  Section IV – Fire and E  Flash Point (Method Used)  Extinguishing Media	s colored solid shapes, v Explosion Hazard Data Not Established	N/A N/A very low to	Melting Point  Evaporation Rate (Butyl Acetate = 1)  no odor.  mable Limits  N/A		N/A N/A			
Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water  N/A  Appearance and Odor  Various  Section IV – Fire and E  Flash Point (Method Used)  Extinguishing Media In a sustained fire: water	s colored solid shapes, very splosion Hazard Data  Not Established er, foam, type A, B, or C	N/A  N/A  very low to  Flami	Melting Point  Evaporation Rate (Butyl Acetate = 1)  no odor.  mable Limits  N/A  ers.	N/A	N/A N/A UEL N/A			
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Section V – Reactivity Data				
Stability	Unstable		Conditions to Avoid	

	Stable	X	Extremely High Temperatures			
Incompatibility (Materials to Avoid)						
N/A Hazardous Decomposition or Byproducts In a sustained fire, binders may decompose releasing hazardous						
		1	decomposition products.			
Hazardous Polymerization	May Occur		Conditions to Avoid			
	Will Not Occur	Χ	Not Known			
Section VI – H	ealth Hazard Da	ata				
Route(s) of Entry: Inhalation? X Skin? X Ingestion? N/A						
Health Hazards (A	cute and Chronic)	Dus	ts generated by sanding, cutting, grinding, or otherwise handling			
This product is	considered nuis	ance	e dust, and are not considered hazardous under the "OSHA Hazard			
Communication	Standard". As	a m	atter of good practice, total dust concentrations should be kept below			
10mg/m3.						
Carcinogenicity:	NTP?	I/A	IARC Monographs? N/A OSHA Regulated? N/A			
Signs and Sympto			isance Dust) Temporary irritation and itching to skin or eyes.			
		nose	and or throat if exposed to large amounts of dust.			
Medical Condition Generally Aggrava						
		t ma	y aggravate chronic dermatitis.			
	irst Aid Procedures		ye contact: Flush with clean water at least 15 minutes. Skin: Rinse			
			ure to cool water, then wash gently with mild soap.			
	<u>.</u>		e Handling and Use			
Steps to Be Taken in Case Material is Released or Spilled						
No special precautions are necessary for this product in its normal solid form. However, if cutting or						
machining material, use eye protection and an OSHA approved respirator designed for nuisance dust.						
Waste Disposal Method Conform to Local, State, and Federal regulations for disposal of fiberglass						
reinforced thermoset solids and dusts (Not considered hazardous).						
Precautions to Be Taken in Handling and Storing Protective gloves are recommended to guard against sharp						
edges and may reduce possible skin irritation in some operations.						
Other Precautions						

If cutting or machining, control and collect dust for proper disposal, in accordance with Local, State, and Federal regulations. **Section VIII – Control Measures** If nuisance dust exceeds permissible limits, use OSHA approved dust Respiratory Protection (Specify Type) respirator. Ventilation N/A To maintain air borne dust Local Exhaust Special Levels. **Dust Collector at point** N/A Mechanical (General) Other of generation. Protective Gloves For handling comfort Eye Protection Safety glasses with side shields. Other Protective Clothing or Equipment Barrier creams + long sleeve shirts, buttoned to fit loosely at the neck

Good personal hygiene will maximize comfort.

and wrist with long pants.

Work/Hygienic Practices