

# MATERIAL SAFETY DATA SHEET

IDENTITY (As Used on Label and List)  <b>Fiberglass Reinforced Polyester</b>	<i>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.</i>
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## Section I

Manufacturer's Name <b>EDON CORPORATION</b>	Emergency Telephone Number <b>215-672-8050</b>
Address (Number, Street, City, State, and ZIP Code)	Telephone Number for Information
<b>1160 EASTON ROAD</b>	<b>Date Prepared 8/2/99 (retyped)</b>
<b>HORSHAM, PA 19044</b>	Signature of Preparer (optional)

## Section II – Hazardous Ingredients Identity Information

Hazardous Components(Specific Chemical Identity: Common Name(s)) OSHA PEL ACGIH TLV Recommended % (optional)	Other Limits
<b>NONE</b>	

## Section III – Physical/Chemical Characteristics

Boiling Point	<b>N/A</b>	Specific Gravity H2O = 1)	<b>1.61-2.0</b>
Vapor Pressure (mm Hg.)	<b>N/A</b>	Melting Point	<b>N/A</b>
Vapor Density(AIR = 1)	<b>N/A</b>	Evaporation Rate (Butyl Acetate = 1)	<b>N/A</b>
Solubility in Water <b>NONE</b>			
Appearance and Odor <b>NONE</b>			

## Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) <b>N/A</b>	Flammable Limits:	LEL <b>Unknown</b>	UEL <b>Unknown</b>
Extinguishing Modes: <b>Water, foam, type A, B or C Extinguisher and CO2.</b>			
Special Fire Fighting Procedures: <b>Same as for wood. Do not breathe fumes from burning material. Use self contained breathing apparatus when fighting fires.</b>			
Unusual Fire and Explosion Hazards: <b>No explosion hazards.</b>			

### Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid: <b>None</b>
	Stable	<b>X</b>	
Incompatibility ( <i>Materials to Avoid</i> ) <b>N/A</b>			
Hazardous Decomposition or Byproducts <b>N/A</b>			
Hazardous Polymerization	May Occur		Conditions to Avoid: <b>None</b>
	Will Not Occur	<b>X</b>	

### Section VI – Health Hazard Data

Route(s) of Entry: <b>None</b>	Inhalation?	Skin?	Ingestion?
Health Hazards ( <i>Acute and Chronic</i> ) <b>None</b>			
Carcinogenicity: <b>None</b>	NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure <b>None</b>			
Medical Conditions Generally Aggravated by Exposure <b>None</b>			
Emergency and First Aid Procedures <b>During Machining: wash skin well with soap and cool water, without rubbing. For the eyes use a sterile solution and flood eye area.</b>			

### Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: <b>None</b>
Waste Disposal Method: <b>Conform to local, state, and federal regulations for the disposal of fiberglass reinforced with a thermoset polyester resin (a solid).</b>
Precautions to Be Taken in Handling and Storing: <b>None</b>
Other Precautions: <b>Change clothing after exposure during machining. Wash clothing separately.</b>

### Section VIII – Control Measures

Respiratory Protection ( <i>Specify Type</i> ): <b>During machining use a respirator designed for “nuisance dust”, wear safety glasses.</b>		
Ventilation <b>Well Ventilated</b>	Local Exhaust: <b>N/A</b>	Special: <b>N/A</b>
	Mechanical ( <i>General</i> ): <b>Dust collecting ventilation system.</b>	Other: <b>N/A</b>
Protective Gloves: <b>As needed, for handling comfort.</b>	Eye Protection: <b>Safety glasses while machining.</b>	
Other Protective Clothing or Equipment: <b>Use a protective cream and protective outer work clothes while machining.</b>		
Work/Hygienic Practices: <b>None</b>		