



**Industrial Laminates Norplex, Inc.**

665 Lybrand St, P.O. Box 977  
Postville, IA 52162 – 0977  
Customer Service Phone: 563-864-7328  
General Phone Number: 563-864-7321  
Customer Service Fax: 563-864-4231  
Email: info@norplex.com

**1. Identification:**

Product Name: **NP509FB**

Other/Generic Names: **Melamine glass pre-preg**

Recommended Use: Standard composite manufacture

Manufacturer: Norplex-Micarta  
665 Lybrand St.  
Postville, IA 52162  
563-864-7321

Emergency Contact Information: Product as shipped is NOT hazardous and is NOT regulated for transportation. For non-transportation emergencies, contact authorities as required by conditions.

**2. Hazard(s) Identification:**

**GHS Hazard Classification:** No hazards are associated with this product as shipped. Hazards are associated with product only after further processing (machining, punching, layup and curing) or after thermal decomposition.

Dust generated from further processing, contact with material during handling or fumes generated from thermal decomposition:

Health, Specific target organ toxicity, single exposure, 3  
Health, Skin corrosion/irritation, 2  
Health, Eye damage/irritation, 2B  
Physical, Combustible dust

**Hazard Pictogram:** Not applicable for product as shipped. For dust generated from further processing, contact with material during handling or fumes generated from thermal decomposition:



**Signal Word:** Not applicable for product as shipped. For dust generated from further processing or fumes generated from thermal decomposition:

**WARNING**



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**Hazard Statement(s):** Not applicable for product as shipped. For dust generated from further processing, contact with material during handling or fumes generated from thermal decomposition:

May cause respiratory irritation  
Causes skin irritation  
Causes eye irritation  
May form combustible dust concentrations in air

**Precautionary Statement(s):**

**Prevention:** For dust generated from further processing, contact with material during handling or fumes generated from thermal decomposition:

Wear protective gloves & clothing to avoid dust or material contact with skin, wear protective glasses to avoid dust contact with eyes, avoid breathing dust or fumes, process only when adequate ventilation and dust controls are in place.

**Response:** For dust generated from further processing, contact with material during handling or fumes generated from thermal decomposition:

If on skin, wash thoroughly with water. If skin irritation persists, consult a physician. Remove contaminated clothing and wash before reuse.

If in eyes, irrigate cautiously with flowing water for 15 minutes, remove contact lenses if easy to do. If eye irritation persists, consult a physician.

If overcome by dust or fumes, remove to fresh air and keep comfortable for breathing. Consult a physician if not breathing or feeling unwell.

If dust becomes airborne, reduce levels below concentrations required to cause explosive conditions.

**Storage:**

The product as shipped requires no specific storage considerations in terms of health and safety. The product should, however, be stored per supplier recommendations to maximize material property characteristics.

**Disposal:**

The product as shipped is not considered hazardous. Be sure to follow all local, state and federal regulations when considering a disposal method.



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**3. Composition/Information On Ingredients:**

No hazardous ingredients at reportable levels are present in this product as shipped.

**4. First Aid Measures:**

For dust generated from further processing or fumes generated from thermal decomposition:

If on skin, wash thoroughly with water. If skin irritation persists, consult a physician. Remove contaminated clothing and wash before reuse.

If in eyes, irrigate cautiously with flowing water for 15 minutes, remove contact lenses if easy to do. If eye irritation persists, consult a physician.

If overcome by dust or fumes, remove to fresh air and keep comfortable for breathing. Consult a physician if not breathing or feeling unwell.

Advice to physician: Treat symptomatically.

**5. Fire Fighting Measures:**

May give off toxic gases of CO, CO<sub>2</sub> and oxides of nitrogen when burning or heated to point of thermal decomposition. Fire fighters should wear proper protective equipment and positive pressure self-contained breathing apparatus. Use water, CO<sub>2</sub> or dry chemical to fight fire.

**6. Accidental Release Measures:**

Material as shipped is in solid form. Accidental release is not normally a consideration.

**7. Handling and Storage:**

Handle only with proper protective equipment and in environments where adequate ventilation is available to avoid exposure to dust and fumes and which can reduce airborne concentrations to levels sufficiently low to avoid combustion. The product as shipped requires no specific storage considerations.

**8. Exposure Controls/Personal Protection:**

Use local exhaust ventilation to control dust. Use protective gloves and protective clothing if dust or material will come in contact with skin. Use protective glasses if dust will come in contact with eyes. If dust exposure will exceed exposure guidelines, use an approved dust respirator.

**Exposure Guidelines:**

<b>Ingredient Name:</b>	<b>CAS #</b>	<b>ACGIH TLV</b>	<b>OSHA PEL (TWA)</b>
Fibrous Glass Dust	(65997-17-3)	10 mg/m <sup>3</sup>	None



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**9. Physical and Chemical Properties:**

Form: Solid, flat sheet/film, color dependent on pigment content

Odor (if any):

Specific Gravity:

**10. Stability and Reactivity:**

This product is stable under expected handling and storage conditions. Incompatibilities have not been determined. If heated in excess of 300 deg C, products of combustion could include: CO, CO<sub>2</sub> and oxides of nitrogen.

**11. Toxicological Information:**

No data available.

**12. Ecological Information:**

No data available.

**13. Disposal Considerations:**

Product as shipped is NOT considered a RCRA hazardous waste. However, disposal must be made in accordance with all local, state and federal regulations.

**14. Transport Information:**

Product as shipped is NOT a DOT regulated material.

**15. Regulatory Information:**

Specific regulatory considerations should be addressed as they arise. Due to changing regulatory environments, it is not possible to list all considerations.

**16. Other information:**

Product Name Additions Level: 1

Date of Last Revision: June 12, 2018

**END OF SAFETY DATA SHEET**