

# MATERIAL SAFETY DATA SHEET

**KERFKORE<sup>®</sup> COMPANY**

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<b>Material Safety Data Sheet</b>		<b>U.S. Department of Labor</b>		
May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.		Occupational Safety and Health Administration (Non-Mandatory Form) OMB No. 1218-0072		
<b>IDENTITY (as used on Label and List)</b>		<b>Covers the following Item Numbers</b>		
FOAMKORE		FK75PP12 FK75LP12 FK75FB06 FK75CB18		
<b>DESCRIPTION:</b>				
Wood face material with polystyrene core				
<b>SECTION I- Chemical Product and Company Identification</b>				
<b>Manufacturer's Name</b>		Kerfkore Company		
<b>Address</b>		2630 Sidney Lanier Drive, Brunswick, GA, 31525		
<b>Emergency Telephone Number</b>		912-264-6496		
<b>Telephone Number for Information</b>		912-264-6496		
<b>Date Prepared</b>		December 18, 2008		
<b>SECTION II- Hazardous Ingredients/ Identity Information</b>				
<b>Hazardous Components (Specific Chemical Identity, Common Name (s))</b>	<b>CAS Number</b>	<b>Percentage by weight</b>	<b>OSHA PEL</b>	<b>ACGIH TLV-TWA</b>
Wood	Mixed	≈ 86	10mg/m <sup>3</sup>	1mg/m <sup>3</sup>
Polystyrene	9003.53.6	≈ 13	N/A	N/A
Vinyl Acetate	108.05.4	Less than .3	N/A	none
<b>SECTION III- Physical Chemical Characteristics</b>				
<b>Boiling Point</b>		Not Applicable		
<b>Vapor Pressure (mm Hg)</b>		Not Applicable		
<b>Vapor Density (AIR = 1)</b>		Not Applicable		
<b>Solubility in Water</b>		Not Applicable		
<b>Appearance and Odor</b>		Light to dark tan. Color/Odor are dependent on wood		
<b>Specific Gravity (H2O = 1)</b>		Variable depends on wood, species and moisture		
<b>Melting Point</b>		Not Applicable		
<b>Evaporation Rate (Butyl Acetate = 1)</b>		Not Applicable		

<b>SECTION IV-Fire and Explosion Hazard Data</b>	
<b>Flash Point (Method Used)</b>	Not Applicable
<b>Flammable Limits</b>	Not Applicable
<b>LEL</b>	Not Applicable
<b>UEL</b>	Not Applicable
<b>Extinguishing Media</b>	Water, Carbon Dioxide, and Sand
<b>Special Fire Fighting Procedures</b>	Self Contained Breathing Apparatus recommended.
<b>Unusual Fire and Explosion Hazards</b>	In presence of ignition source wood dust may explode.
<b>SECTION V-Reactivity Data</b>	
<b>Stability</b>	Stable
<b>Incompatibility (Materials to Avoid)</b>	Oxidizing agents and drying oils
<b>Hazardous Decomposition or Byproducts</b>	This is a combustible product, keep in a cool dry place away from ignition sources.
<b>Hazardous Polymerization</b>	Will not occur
<b>Conditions to Avoid</b>	Excessive wood dust generated from machining.
<b>SECTION VI- Health Hazard Data</b>	
<b>Route (s) to Entry</b>	Inhalation and skin contact
<b>Health Hazards (Acute and Chronic)</b>	
Acute: Wood dust can irritate the eyes and breathing passages. Some wood may cause skin irritation.	
Chronic: Wood dust, may cause allergic dermatitis and respiratory sensitization with repetitive contact.	
<b>Carcinogen</b>	Not Applicable
<b>NTP</b>	Not Applicable
<b>IARC Monographs</b>	Not Applicable
<b>OSHA Regulated</b>	Not Applicable
<b>Signs and Symptoms of Exposure</b>	Severe coughing and breathing, or irritation of skin.
<b>Medical Conditions</b>	Generally aggravated by exposure.
<b>Emergency and First Aid Procedures</b>	Remove to fresh air, wash skin with soap and water
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<b>SECTION VII- Precautions for Safe Handling and Use</b>	
<b>Steps to be taken in case material is released</b>	
Not Applicable	
<b>Waste disposal method</b>	
This product is not considered to be hazardous under Federal Hazardous Waste Regulations.	
<b>Precautions to be taken in handling and storing</b>	
This is not a DOT Hazardous Material. Avoid sparks, flames, and exposure to excessive heat.	
<b>Other Precautions</b>	
Store in a cool dry place between 40 degrees fahrenheit and 100 degrees fahrenheit.	
<b>SECTION VIII-Control Measures</b>	
<b>Respiratory protection (specify type)</b>	Not applicable in purchased form
<b>Ventilation</b>	Dust exhaust ventilation required when machining.
<b>Protective gloves</b>	Not Required. Use cloth or leather gloves if desired
<b>Eye protection</b>	Goggles or safety glasses recommended to process
<b>Other protective clothing or equipment</b>	None required.
<b>Work/hygienic practices</b>	None required.