

# 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<br>(Non-Mandatory Form)<br>OMB No. 1218-0072 |                     |                      |
| <b>IDENTITY (as used on Label and List)</b>                                                                                              |                                                     | <b>Covers the following Item Numbers</b>                                                   |                     |                      |
| FOAMKORE-GREEN                                                                                                                           |                                                     | FK75HB08                                                                                   |                     |                      |
| <b>DESCRIPTION:</b>                                                                                                                      |                                                     |                                                                                            |                     |                      |
| Hardboard face 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                                               | ≈ 92                                                                                       | 10mg/m <sup>3</sup> | 1mg/m <sup>3</sup>   |
| Polystyrene                                                                                                                              | 9003.53.6                                           | ≈ 7                                                                                        | N/A                 | N/A                  |
| Vinyl Acetate                                                                                                                            | 108.05.4                                            | Less than .3                                                                               | N/A                 | none                 |
|                                                                                                                                          |                                                     |                                                                                            |                     |                      |
|                                                                                                                                          |                                                     |                                                                                            |                     |                      |
|                                                                                                                                          |                                                     |                                                                                            |                     |                      |
|                                                                                                                                          |                                                     |                                                                                            |                     |                      |
|                                                                                                                                          |                                                     |                                                                                            |                     |                      |
| NOTE: Produced using NAF materials                                                                                                       |                                                     |                                                                                            |                     |                      |
| NOTE: Product complies with CARB Phase 1 Requirements                                                                                    |                                                     |                                                                                            |                     |                      |
| <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                                      |                                                                                            |                     |                      |

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| <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                                  |
| Remove to fresh air, wash skin with soap and water,                                                      |                                                                                     |
| <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.                                                                      |