



Dear Valued Customer:

The products manufactured by Composiflex Inc. are not classified as a Hazardous Chemicals as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. All ingredients have been reacted or encapsulated in the composite. They are classified as articles under paragraph 1910.1200 (6) (v) cited below:

"Article" means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of this section), and does not pose a physical hazard or health risk to employees.

As such, Material Safety Data Sheets are not available for our products. We recognize that customers or end users may perform additional operations such as cutting, grinding, sawing, sanding, or machining. Dusts generated by these operations are considered nuisance dust and we provide the following guidelines for safe handling:

- **VENTILATION:** Use engineering controls to control vapor fumes or dust. If ventilation is not adequate use NIOSH approved dust respirator.
- **RESPIRATORY PROTECTION:** Not required if local exhaust is sufficient. Use NIOSH approve respirator if ventilation is not sufficient.
- **EYE PROTECTION:** Eye protection with side shields, as necessary to avoid eye contact. Required when machining, cutting, sanding or grinding.
- **SKIN PROTECTION:** Protective clothing with long sleeves and gloves to prevent skin contact as required.
- **OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** As required to prevent eye, skin, respiratory contact.
- **WORK HYGIENIC PRACTICES:** Wash hands and face before eating, drinking smoking or using toilet. Remove contaminated clothing and launder before reuse. Use vacuum to remove dust form clothing or work areas. Compressed air not recommended.
- **EXPOSURE GUIDELINES:** Nuisance dust - 5mg/ m<sup>3</sup> respirable, 15 mg / m<sup>3</sup> total.
- **ELECTRICAL HAZARD:** Carbon fibers and dust are electrically conductive and may cause electrical short circuits which could result in damage to equipment or malfunction which could result in personal injury.
- **Fire Fighting Measures:**
  - Flammable Properties: **Flashpoint:** >200° F (93° C)
  - Flammable Limits: **LFL:** No data **UFL:** No Data
  - Extinguishing Media:** Water spray, foam, dry chemical
  - Fire and Explosion Hazards:** May burn in fire situations and emit toxic fumes
  - Firefighting Equipment:** Protective suit and a NIOSH approved self-contained positive pressure breathing apparatus

Thank you for using Composiflex Inc. advanced composites. If you have any questions, please call 800-673-2544