



FIBRE GLAST DEVELOPMENTS CORP.
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Rev 03/11

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**FOR CHEMICAL EMERGENCY
CALL (800) 424-9300 24 HRS.**

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Braided Carbon Biaxial Sleeve

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS Registry No.	Weight %	Exposure Limits
Carbon Fiber	7440-44-0	99%	See Note 1 Below
Epoxy Resin	25068-38-6	0.5%-1.4%	See Note 2 Below

Notes on Composition and Information on Ingredients

NE – Not Established

¹OSHA and ACGIH have not established air contaminant limits for carbon fibers. Under certain conditions, this substance may be a nuisance dust. OSHA has an established standard for particulates not otherwise regulated (nuisance dust) set at 5mg/m³ (respirable fraction) and 15mg/m³ (total dust). ACGIH has established an exposure value of 3mg/m³ (respirable fraction) and 10mg/m³ (inhalable fraction) for particulates not otherwise defined.

²This product contains trace impurities of bisphenol A-(epichlorohydrin), Regulatory information can be found in Section 15.

SECTION 3 – HAZARDS IDENTIFICATION

*****Emergency Overview*****

Black continuous carbon fiber. Not expected to present an immediate concern for emergency response personnel. Not expected to present an immediate acute health, reactivity, or flammability hazard. Not expected to present an environmental hazard.

Not expected to present an environmental hazard although there is trace amounts of bisphenol A-(epichlorohydrin). See Section 15.

Potential Health Effects

Skin: May cause skin irritation. Mechanical irritation may occur from carbon fiber abrading or becoming imbedded in the skin. Chemical irritation may occur from exposure to sizing present on the carbon fiber.

Eyes: Fragments of this product may cause mechanical eye irritation. Chemical irritation may occur from exposure to sizing present on the carbon fiber.

Inhalation: Inhalation exposure to respirable fibers of this product is not expected to occur under normal industrial conditions. Under very limited circumstances, however, exposure to respirable fibers of this product can occur and may result in respiratory tract irritation.

Ingestion: not expected to occur during industrial activities since ingestion is not a relevant route of exposure.

Chronic Effects/Carcinogenicity: Not regulated as a carcinogen. There are no chronic effects/carcinogenicity data available on this product. Under very limited circumstances, exposure to respirable fibers of this product can occur and may result in respiratory tract irritation; prolonged exposure may result in more adverse effects. See Section 11 – Toxicological Information for information on subchronic toxicity.

NTP: Not listed
IARC: Not listed
OSHA: Not listed

Medical Conditions Aggravated by Exposure: None known

Incompatibility: Not known

Signs and Symptoms of Exposure: May result in slight skin and eye irritation

SECTION 4 – FIRST AID MEASURES

First Aid Measures

SKIN: Wash fibers off of skin with water and soap. If fibers are imbedded in the skin, remove with tweezers. Discard clothing that may contain imbedded fibers. Get medical attention if exposure results in adverse effects.

EYES: Immediately flush with a continuous water stream for at least 20 minutes. Washing immediately after exposure is expected to be effective in preventing damage to the eyes. Get medical attention.

INHALATION: If there is inhalation exposure to the fibers of this product, remove source of exposure and move victim to fresh air. If not breathing give artificial respiration. If there is breathing difficulty, give oxygen. Get immediate medical attention for any respiratory problems.

INGESTION/SWALLOWED: Not expected to occur since ingestion is not a likely route of exposure for this product. If ingestion does occur, do not induce vomiting. Nothing by mouth if unconscious. Get immediate medical attention.

SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT: Not applicable

EXPLOSION/FLAMMABLE LIMITS: Not applicable

AUTOIGNITION TEMPERATURE: Not applicable

EXTINGUISHING MEDIA:**SUITABLE:** Carbon Dioxide, Dry Chemicals, Foam, Water Fog.**UNSUITABLE:** Direct Water Spray

This material is not expected to burn in a fire. If this product is present in a fire, fight fire based on the presence of flammable materials, i.e., packaging material and the sizing may burn off the fiber.

SPECIAL EXPOSURE HAZARDS: Fiber or dust may glow in an oxygen-containing atmosphere above 350°C. When glowing, and during combustion CO/CO₂ is generated as well as the potential release of degradation products such as NH₃, HCN and monomeric acrylonitrile.

SPECIAL FIRE FIGHTING PROCEDURES: As in any fire, wear a self-contained breathing apparatus pressure demand (MSHA/NIOSH approved or equivalent) and full protective gear. Fight fires from a safe distance or protected areas. Fire hoses with fog nozzles may be used for controlling fires but care must be exercised not to spread flaming. Water may not always be effective for large fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Under high heat (>750°C), this product may react with oxygen to give off carbon oxides and other decomposition products.

OTHER INFORMATION: This product is not expected to burn. Do not incinerate carbon fibers since airborne fibers may cause electrical malfunctions. See Section 13 – Disposal Considerations for additional information.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

SPILL/RELEASE AND CLEANUP PROCEDURES: In case of spill, collect (e.g., sweep up, vacuum, etc.) spilled material and either reuse or dispose of properly. Chopped or milled carbon fibers may be slippery if spilled posing an accident risk. Wear personal protective equipment as described in Section 8 during cleanup activities.

SECTION 7 – HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in cool, dry place. Wash hands with soap and water after handling. Wear appropriate protective clothing as described in Section 8 during handling activities.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY PROTECTION: Normal use and processing of this product are not expected to generate carbon fiber dust. Respirable fibers of this product under certain very limited circumstances can be generated. In such circumstances, HEPA respiratory protection should be used to prevent exposure.

PROTECTIVE GLOVES: Latex gloves should be worn when handling this product. Rinse and remove gloves after use, and wash had thoroughly with soap and water. Gloves should be removed and replaced if there are any signs of degradation or breakthrough.

PROTECTIVE CLOTHING: Wear protective clothing to minimize the potential for skin contact. An emergency shower should be readily accessible. Discard any clothing that has become contaminated.

EYE PROTECTION: Wear safety goggles or glasses when handling or processing this product in any form

AIR MONITORING: No information is available.

EXPOSURE GUIDELINES: OSHA and ACGIH have not established air contaminant limits for carbon fibers. Under certain conditions, this substance may be a nuisance dust. OSHA has an established standard for particulates not otherwise regulated (nuisance dust) set at 5 mg/m³ (respirable fraction) and 15 mg/m³ (total dust). ACGIH has established an exposure value of 3 mg/m³ (respirable fraction) and 10 mg/m³ (inhalable fraction) for particulates not otherwise classified.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Black continuous fiber
Odor	None
Specific Gravity	1.75-1.85
Vapor Pressure	None
Melting Point	Not applicable
Solubility in Water	Insoluble

SECTION 10 – STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: None

INCOMPATIBILITY/MATERIALS TO AVOID: Do not expose to strong oxidizing agents such as fluorine. Carbon fiber can react violently with such compounds.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Not expected under normal conditions of processing and use. Thermal decomposition of sizing may begin to occur at high temperatures (>120°C) resulting in the release of small amounts of nitrogen oxides, carbon monoxide, organic compounds, and other potentially hazardous substances.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION 11 – TOXICOLOGICAL INFORMATION

ACUTE TOXICOLOGICAL DATA: There are no acute toxicological data available on this product. The oral, dermal, and inhalation acute toxicity are expected to be very low.

EYE IRRITATION DATA: No data are available

SKIN IRRITATION DATA: No data are available

SKIN SENSITIZATION DATA: No data are available

SUBCHRONIC TOXICITY: Two subchronic inhalation tests in rats exposed to carbon fibers have been conducted. In one test, rats were exposed to fibers for 16 weeks. Pulmonary function tests performed on the test animals before necropsy did not show any significant or consistent changes. The only pulmonary finding related to exposure was the occurrence of phagocytosis by alveolar macrophages. No inflammation or fibrosis was observed. In the second study, rats were also exposed to carbon fibers for 16 weeks. Based on clinical signs, no effects due to exposure were observed. Histopathological evaluation revealed non-fibrous particles in the pulmonary lymphoid clearance system and in alveolar macrophages. There were no signs of fibrosis.

REPRODUCTIVE TOXICITY: No data are available.

TERATOGENICITY (birth defects): No data are available.

MUTAGENICITY: Several *in vitro* mutagenicity tests have been performed on carbon fibers. Carbon fibers have been found to be negative in the gene mutation assay in bacteria (Ames test), did not cause sister chromatid exchanges in Chinese hamster ovary (CHO) cells, and did not cause unscheduled DNA synthesis in rat liver cells or forward mutations in studies with CHO cells.

CHRONICEFFECTS/CARCINOGENICITY: No data are available.

SECTION 12 – ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL DATA: No data are available

ENVIRONMENTAL FATE DATA: No data are available

PHYSICAL/CHEMICAL PROPERTIES: No data are available.

SECTION 13 – DISPOSAL CONSIDERATIONS

RCRA CLASSIFICATION: If discarded in its manufactured form, this product is not expected to be a characteristic or specifically listed hazardous waste under RCRA. However, it is the responsibility of the user to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste.

SPECIAL INSTRUCTIONS: Do not incinerate carbon fibers since airborne fibers may cause electrical malfunctions. Any disposal practices must be in compliance with federal, state, and local requirements.

SECTION 14 – TRANSPORT INFORMATION

U.S./INTERNATIONAL SHIPPING INFORMATION UNDER DOT/IMO/IATA REGULATIONS: This product is not regulated as dangerous or hazardous goods under DOT, IMO, ICAO, IATA, or UN shipping regulations.

SECTION 15 – REGULATORY INFORMATION

REGULATORY STATUS: This product, as well as its impurities, may trigger specific reporting, recordkeeping, and testing requirements under TSCA, EPCRA/SARA III, RCRA, CERCLA, CAA, SDWA, and CWA.

CALIFORNIA PROPOSITION 65: This product contains the impurity epichlorohydrin, a substance known to the State of California to cause cancer and reproductive toxicity. The maximum level of epichlorohydrin in this product is 2 ppm. This product also contains phenyl glycidyl ether, a substance known to the State of California to cause cancer. The maximum level of phenyl glycidyl ether in this product is 6 ppm. This information is provided to assist users of this product that conduct business in California in discharging any warning obligations that that person may have under California Proposition 65.

OTHER STATE CHEMICAL LISTS: This product contains the impurities epichlorohydrin and phenyl glycidyl ether at maximum levels of 2 ppm and 6 ppm, respectively. These chemicals are identified on several state chemical lists.

EPCRA/SARA TITLE III SECTION 313: This compound contains no toxic chemicals at or above the de minimus threshold subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR 372

EU: This product contains a branched nonylphenol ethoxylate sulfated ammonium salt [CAS RN 68649-55-8] which may be present at levels in excess of 0.1% in this product. EU Directive 2003/53/EC establishes certain use and threshold restrictions for nonylphenol and nonylphenol ethoxylates in nine specified sectors. Nonylphenol and nonylphenol ethoxylates may not be placed on the market or used as a substance or constituent of preparations in concentrations equal to or greater than 0.1% by mass for the nine sectors identified under this EU Directive. See EU Directive or applicable national legislation for the nine use sectors. These regulations do not apply to nonylphenol or nonylphenol ethoxylates for research and development or analytical purposes.

Canada: This product contains a branched nonylphenol ethoxylate sulfated ammonium salt [CAS RN 68649-55-8] which may be present at levels in excess of 0.1% in this product. Environment Canada published on December 4, 2004 rulemaking to reduce discharges and use of nonylphenol and nonylphenol ethoxylates in certain use sectors. Canada Gazette Vol. 138, No. 39. See Canadian regulations for the specific use sectors. Companies subject to this rule are required to track their volumes, make threshold calculations, and reduce their use of nonylphenol and nonylphenol ethoxylates.

SECTION 16 - COMMENTS

The information accumulated herein is believed to be accurate but is not warranted to be, whether originating with Fibre Glast Developments Corporation or not. Recipients are advised to confirm in advance of need that the information is current,



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SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: PART #2609 2", 3K Braided Biaxial Sleeve

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS® Registry No.	Weight %	OSHA (PEL)	ACGIH® (TLV®)
Proprietary, uncured Epoxy resin sizing	Proprietary Mixture	0.1-3.5	Not Determined	Not Determined

This product is not classified as a Hazardous Chemical as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

The percentages will vary depending on product type, which fiber is used, the individual component's variation and the sizing content applied.

The exposure limits expressed are for each individual component and not for the total product.

Where specific exposure limits for component dusts are not established, the levels provided for (Total/Inhalable) dust and (Respirable) fraction reflect the classification of Particulate Not Otherwise Regulated (PNOR) by OSHA or Classified (PNOC) by ACGIH.

SECTION 3 – HAZARDS IDENTIFICATION

Emergency Overview

Appearance and Odor: Black-colored fiber, resin sizing applied with no distinctive odor.

Statements of Hazard: Warning! This may cause mild, temporary mechanical eye and skin irritation.

Prolonged or repeated contact may cause allergic skin reaction and possible sensitization.

Vapor or fumes generated during heating or curing may cause eye and respiratory tract irritation.

The product contains an uncured epoxy resin system. Handling and curing should only be done in a well ventilated or closed system.

Dust or particulate from machining, grinding or sawing the cured sized fiber may cause eye, skin and upper respiratory tract irritation, allergic skin reaction and possible sensitization.

The carbon fibers, dust or particulate are electrically conductive and may create electrical short-circuits that could result in damage to and malfunction of electrical equipment and/or personal injury.

Primary Routes of Exposure:

Eye-Yes Skin-Yes Inhalation-Yes Ingestion-No

HMIS® Rating:

Health-1* Chronic Flammability-0 Reactivity-1 Special-None

Potential Health Effects:

Eye: Contact may cause eye redness and mechanical irritation. Vapor or fumes generated from exposing the product to elevated temperatures may cause irritation. Dust or particulate from machining, grinding or sawing the cured product may cause mechanical irritation.

Skin: Contact may cause mechanical irritation, skin redness, itching and drying of the skin. Prolonged or repeated contact may cause allergic skin reaction, dermatitis and possible sensitization. Dust or particulate from machining, grinding or sawing the cured product may cause mechanical irritation.

Inhalation: May cause mechanical irritation to the mucus membranes and upper respiratory tract. Elevated temperatures may generate vapor or fumes that will cause irritation to the respiratory tract. Dust or particulate from machining, grinding or sawing the cured product may cause irritation to the upper respiratory tract.

Ingestion: Very unlikely route of exposure. If ingested, the product may be a stomach (gastric) irritant, but is not expected to cause any significant adverse effects.

Medical Conditions Aggravated By Exposure: Preexisting eye, skin or respiratory disorders may be aggravated by contact and/or exposure to the product, the vapor or fumes generated from heating or curing the product or the dust or particulate from machining, grinding or sawing the cured product.

Carcinogenic Information: The components present in this material at concentrations equal to or greater than 0.1% are not listed or regulated by IARC, NTP, OSHA or ACGIH® as a carcinogen.

Other:

Exposure limits for cured product dust as
[Particulate Not Otherwise Regulated
(PNOR) by OSHA or Classified (PNO) by ACGIH®]

OSHA (PEL)	ACGIH® (TLV)
1.5 mg/m ³ (Total)	10 mg/m ³ (inhalable)
5 mg/m ³ (Respirable)	3 mg/m ³ (Respirable)

SECTION 4 – FIRST AID MEASURES

First Aid Measures

Eye: In case of contact with the product or the cured product dust or particulate, immediately flush the eye or eyes with large amounts of water for at least 15 minutes, keeping the eyelids open. Get medical attention immediately.

Skin: In case of contact with the product or the cured product dust or particulate, immediately wash the skin with mild soap and plenty of room temperature to cool running water. Use a washcloth to help remove the fibers, dust or particulate. To avoid further irritation, do not rub or scratch the irritated areas. Rubbing or scratching may force the fibers, dust or particulate into the skin. If the irritation persists, get medical attention immediately.

Inhalation: If fibers, dust or particulate are inhaled in a large quantity or if an excessive inhalation of vapors or fumes from heating or curing the sizing occurs, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, qualified personnel may administer oxygen. Get medical attention immediately.

Ingestion: Ingestion of the product or the fibers, dust or particulate from it is unlikely. If swallowed, get immediate medical attention.

SECTION 5 – FIRE FIGHTING MEASURES

Flash Point/Method of Determination: Not determined

Means of Extinction: Use water spray, dry chemical, foam or CO₂ to extinguish fires.

Special Fire Hazards: Avoid exposure through use of a self-contained positive-pressure breathing apparatus.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Procedures in case of Accidental Release or Leakage: Avoid contact with skin, eyes or clothing (see Section 8). Clean up material and put into a suitable container and dispose of properly (see Section 13).

SECTION 7 – HANDLING AND STORAGE

Precautions to be taken in Handling and Storage: See label on container for the proper temperature. Maintain sealed against contamination from dirt and moisture.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: Avoid eye contact. Wear coverall goggles, as necessary, if airborne fiber, dust or particulate are present. Wear safety glasses with side shields when machining, grinding or sawing the cured product.

Skin Protection: Protective clothing such as loose fitting long sleeved shirt that covers to the base of the neck, long pants and gloves made of impervious materials, as appropriate, to cover skin areas and prevent irritation. Skin irritation is known to occur primarily at pressure points such as around the neck, wrist or waist and between the fingers.

Respiratory Protection: Not ordinarily required. If sufficient vapor or fumes are being generated during heating or curing of the product, use a NIOSH approved organic vapor respirator. If sufficient fibers, dust or particulate are generated during use or during machining, grinding or sawing the cured product, use a NIOSH approved dust respirator.

Ventilation: Use local exhaust sufficient to control fibers, dust, particulate, vapor or fumes generated below acceptable exposure limits. If an exhaust ventilation is not available or is inadequate, use a NIOSH approved respirator, as appropriate. Discharge from the ventilation system should comply with applicable air pollution control regulations. Electrical systems in areas where this product is handled must be satisfactory for operation in an environment containing electrically conductive fibers, dust or particulate.

General Hygiene Recommendations: Before eating, drinking, smoking or using toilet facilities, wash face and hands thoroughly with soap and water. Use vacuum equipment to remove the product or the cured product fibers, dust or particulate from clothing and work areas. Compressed air is not recommended.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor Black-colored fiber, resin sizing applied with no distinctive odor
Melting Point (°F/°C) Carbon fiber: 6512°F/3600°C
Specific Gravity (Water=1) 1.7-1.8
pH of Undiluted Product Not determined
Vapor Pressure (mm Hg) Not determined
Vapor density (Air=1) Not determined
Viscosity Not determined
Volatile [Percent (%) by Weight] <1
Percent (%) VOC Same as the % Volatile Content
Solubility in Water Negligible

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable under proper handling conditions.

Incompatible Materials: Avoid strong oxidizing agents.

Products evolved from Heat of Combustion or Decomposition: The products of combustion and decomposition depend on other materials present in the fire and the actual conditions of the fire. Burning with produce carbon and nitrogen oxides and other unidentified gases and vapors that may be toxic. Avoid inhalation.

Hazardous Polymerization: Will not occur under proper conditions of use. Rapid heating of the product in bulk may produce an uncontrolled exothermic reaction that may char and decompose the sizing system, generating unidentified gases and vapors that may be toxic. Avoid inhalation.

SECTION 11 – TOXICOLOGICAL INFORMATION

Component Toxicity Data:

Median Lethal Dose (species):

Oral (LD₅₀) Proprietary uncured Epoxy resin sizing component #1...30,000 mg/kg (Rat)
..... Proprietary uncured Epoxy resin sizing component #2...4,900 mg/kg (Rat)

Dermal (LD₅₀) Proprietary uncured Epoxy resin sizing component #1...>3,000 mg/kg (Rat)
..... Proprietary uncured Epoxy resin sizing component #2...2,000 mg/kg (Rabbit)

Inhalation (LD₅₀) Not determined

Irritation Index, Estimation of Irritation (Species)

Skin Not Determined

Eye Not Determined

Inhalation (LC₅₀) Not Determined

Sensitization Proprietary uncured Epoxy resin sizing (components #1 and #2 together):
..... Possible Sensitizer (Human)

Other:

MutagenicProprietary uncured Epoxy resin sizing (components #1 and #2 together):
 ...Induce mitotic gene conversion in yeast - Positive
 ...Chromosomal aberrations cultured rat liver cells – Positive
 ...Neo-plastic transformation BHK cells - Positive
 ...Metabolic enzymes present assays – Negative
 ...In-vivo assays – All Negative

.....Polyacrylonitrile (PAN)-based carbon fiber:
 ...Ames Test-5 tester strains - Negative
 ...Sister chromatid exchange (In-vitro mammalian cell systems) - Negative
 ...Unscheduled DNA synthesis assays (In-vitro mammalian cell systems) –
 Negative
 ...Polynuclear aromatic hydrocarbon in extracts - Negative

SECTION 12 – ECOLOGICAL INFORMATION

No ecological data has been determined.

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Material for disposal should be placed in appropriate sealed containers to avoid potential human and environmental exposure. It is the responsibility of the generator to comply with all federal, state, provincial and local laws and regulations. We recommend that you contact an appropriate waste disposal contractor and environmental agency for relevant laws and regulations. Under the U.S. Resource Conservation and Recovery Act (RCRA), it is the responsibility of the user of the product to determine at the time of disposal, whether the product meets relevant waste classification and to assure proper disposal.

SECTION 14 – TRANSPORT INFORMATION

DOT:

Proper shipping Name..... Not regulated
Hazard Class Not regulated
Identification Number Not regulated
Packing Group Not regulated
Label Required None

SECTION 15 – REGULATORY INFORMATION

SARA Title III:

Section 302/304 Extremely Hazardous Substance:
None

Section 311 Hazardous Categorization:
Class 1 (Acute)
Class 2 (Chronic)

Section 313 Toxic Chemicals:
None

CERCLA Section 102(a) Hazardous Substance:
None

RCRA Information: Currently, this product is not listed in federal hazardous waste regulation 40 CFR, Part 261.33, paragraphs (e) or (f), i.e. chemical products that are considered hazardous if they become waste. State or local hazardous waste regulations may also apply if they are different from the federal regulation. It is the responsibility of the user of the product to determine at the time of disposal, whether the product meets relevant waste classification and to assure proper disposal.

WHMIS (Canada):
Classification:
None

This product has been classified in accordance with hazard criteria of the "Controlled Products Regulations" and this MSDS contains all the information required by the "Controlled Products Regulations."

Ingredient Disclosure List:
None

U.S. EPA and TSCA Information: This product is an article as defined by TSCA and is not required to be listed in the TSCA Inventory.

Ozone Depletion Information: This product does not contain or is not manufactured with ozone depleting substances and identified in Title VI, Clean Air Act "Stratospheric Ozone Protection" and the regulations set forth in 40 CFR, Part 82.

SECTION 16 – OTHER INFORMATION

Special Precautions: Airborne carbon fibers, dust or particulate may create electrical short-circuits that could result in damage to or malfunctioning of electrical equipment and/or resulting personal injury.

Explanation and Disclaimer: Wherever such words or phrases as "hazardous," "toxic," "carcinogen," etc. appear herein, they are used as defined or described under state employee right-to-know laws, Federal OSHA laws or the direct sources for these laws such as the International Agency for Research on Cancer (IARC), the national Toxicology Program (NTP), etc. The use of such words or phrases should not be taken to mean that we deem or imply any substance or exposure to be toxic, hazardous or otherwise harmful. **Any exposure can only be understood within the entire context of its occurrence, which includes such factors as the substance's characteristics as defined in the MSDS, amount and duration of exposures, other chemicals present and preexisting individual differences in response to the exposure.**

The data provided in this MSDS is based on the information received from our raw material suppliers and other sources believed to be reliable. We are supplying you this data solely in compliance with the Federal OSHA Hazard communication Standard, 29 CFR 1910.1200 and other Federal and state laws as described in Section 15: Regulatory Information.

SECTION 17 – COMMENTS

The information accumulated herein is believed to be accurate but is not warranted to be, whether originating with **Fibre Glast Developments Corporation** or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.