

**SAFETY DATA SHEET**  
**G-TEX M**

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**Section 1: Identification of the substances/mixture and of the company undertaking****1.1 Product identifier**

**Product name:** G-TEX M  
**CAS number:** 7440-44-0  
**Product code:** MSDS019  
**Synonyms:** CARBON FIBRE MAT

**1.2 Relevant identified uses of the substance or mixture and uses advised against****1.3 Details of the supplier of the safety data sheet**

**Company name:** GEN 2 CARBON LTD  
CANNON BUSINESS PARK  
GOUGH ROAD  
COSELEY  
WEST MIDLANDS  
WV14 8XQ  
UNITED KINGDOM  
**Tel:** 01902 4060101  
**Email:** [sharon.wootton@gen2carbon.com](mailto:sharon.wootton@gen2carbon.com)

**1.4 Emergency telephone number:****Section 2: Hazards identification****2.1 Classification of the substance or mixture**

**Classification under CLP:** This product has no classification under CLP

**2.2 Label elements:**

**Label elements:** This product has no label elements

**2.3 Other hazards:**

**PBT:** This product is not identified as a PBT/vPvB substance

**Section 3: Composition /information on ingredients**

**Chemical identify:** CARBON FIBRE M  
**CAS number:** 7440-44-0

(cont...)

**Section 4: First aid measure****4.1. Description of first aid measures**

<b>Skin contact:</b>	Wash immediately with plenty of soap and water.
<b>Eye contact:</b>	Bathe eye with running water for 15 minutes.
<b>Indestion:</b>	Wsh out mouth with water.
<b>Inhalation:</b>	Consult a doctor.

**4.2 Most important sumptions and effects, both acute and delayed**

<b>Skin contact:</b>	There may be a mild irritation at the site of contact.
<b>Eye contact:</b>	There may be irritation and redness.
<b>Ingestion:</b>	There may be irritation of the throat.
<b>Inhalation:</b>	No symptions.

**4.3 Indication of any immediate medical attention and special treated needed**

**Immediate/special treatment:** not applicable.

**Section 5: Fire-fighting measures****5.1 Extinguishing media**

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used.

**5.2 Special hazards arising from the substance or mixture**

**Exposure hazards:** Not applicable.

**5.3 Advice for fire-fighters**

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

**Section 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures**

**Personal precautions:** Refer to section 8 of SDS for personal protection details.

**6.2 Envirinmental precautions**

**Environmental precautions:** Do not discharge into drains or rivers.

**6.3 Methods and material for containment and cleaning up**

**Clean-up procedures:** Use industrial vaccum cleaner to remove material.

**6.4 Reference to other sections**

**Reference to other sections:** Refer to section 8 of SDS.

(cont...)

**Section 7: Handling and storage**

**Precautions for safe handling**

**Handling requirements:** Not applicable

**7.2 Conditions for safe storage, including any incompatibilities**

**Storage conditions:** Not applicable

**7.3 Specific end use(s)**

**Specific end use(s):** No data available

**Section 8 Exposure controls/ personal protection**

**8.1 Control parameters**

**Workplace exposure limits:** No data available.

**DNEL/PNEC Values**

**DNEL / PNEC:** No data available.

**8.2 Exposure controls**

**Engineering measures:** Not applicable.  
**Respiratory protection:** Respiratory protection not required.  
**Hand protection:** Protective gloves.  
**Eye protection:** Safety glasses.  
**Skin protection:** Protective clothing.  
**Environmental:** No special requirement.

**Section 9: Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

<b>State:</b>	Fibres.	
<b>Evaporation rate:</b>	Not applicable.	
<b>Oxidising:</b>	Not applicable.	
<b>Solubility in water:</b>	No data available.	
<b>Viscosity:</b>	No data available.	
<b>Boiling point/range °C:</b>	No data available.	<b>Melting point/range°C:</b> No data available
<b>Flammability limits % lower:</b>	Not applicable.	<b>Upper:</b> Not applicable
<b>Flash point °C:</b>	Not applicable.	<b>Part.coeff. n-octanol/water:</b> No data available
<b>Autoflammability °C</b>	Not applicable.	<b>Vapour pressure:</b> No data available
<b>Relative density:</b>	No data available.	<b>Ph:</b> No data available
<b>VOC g/l</b>	No data available.	

(cont...)

**9.2 Other information**

**Other information:** No data available.

**Section 10: Stability and reactivity****10.1 Reactivity**

**Reactivity:** Stable under recommended transport or storage conditions

**10.2 Chemical stability**

**Chemical stability:** Stable under normal conditions.

**10.3 Possibility of hazardous reactions**

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions.

**10.4 Conditions to avoid****10.5 Incompatible materials**

**Material to avoid:** Not applicable.

**10.6 Hazardous decomposition products**

**Haz. Decomp.products:** No data available.

**Section 11: Toxicological information****11.1 Information on toxicological effects**

**Toxicity values:** No data available.

**Symptoms / routes of exposure**

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** No symptoms

**Section 12. Ecological information****12.1 Toxicity**

**Ecotoxicity values:** No data available.

**12.2 Persistence and degradability**

**Persistence and degradability:** No data available.

(cont...)

**12.3 Bioaccumulative potential**

**Bioaccumulative potential:** No data available.

**12.4 Mobility in soil**

**Mobility:** No data available.

**12.5 Results of PBT and vPvB assessment**

**PBT identification:** This product is not identified as a PBT/vPvB substance.

**12.6 Other adverse effects**

**Other adverse effects** Negligible ecotoxicity.

**Section 13: Disposal considerations****13.1. Waste treatment methods**

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialist disposal company.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**Section 14: Transport information**

**Transport class:** This product does not require a classification for transport.

**Section 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

**Specific regulations:** Not applicable.

**15.2 Chemical Safety Assessment**

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

**Section 16: Other information**

**Other information:** The safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830  
\*Indicates text in the SDS which has changed since the last revision.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or contact with the above product.











