



SAFETY DATA SHEET

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Compilation date: 05/02/2016

Revision date: 27/07/2021

Revision No: 3

Section 1: Identification of the substances/mixture and of the company undertaking

1.1 Product identifier

Product name: CARBON FIBRE NON WOVEN MAT
CAS number: 7440-44-0
Product code: CF-NWM
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: Easy Composites Ltd
Unit 39, Park Hall Business Village
Longton, Stoke on Trent
Staffordshire
ST3 5XA
United Kingdom
Tel: +44 (0) 1782 454499
Email: sales@easycomposites.com

1.4 Emergency telephone number:

+44 (0) 1782 454499 (Office Hours only)

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
CAS number: 7440-44-0

(cont...)

Section 4: First aid measure

4.1. Description of first aid measures

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

4.2 Most important sumptions and effects, both acute and delayed

Skin contact:	There may be a 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 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

State: Fibres.

Evaporation rate: Not applicable.

Oxidising: Not applicable.

Solubility in water: No data available.

Viscosity: No data available.

Boiling point/range °C: No data available.

Flammability limits % lower: Not applicable.

Flash point °C: Not applicable.

Autoflammability °C Not applicable.

Relative density: No data available.

VOC g/l No data available.

Melting point/range°C: No data available

Upper: Not applicable

Part.coeff. n-octanol/water: No data available

Vapour pressure: No data available

Ph: 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.