

Material Safety Data Sheet

450gm Chopped Strand Mat

450gm Mat/MSDS/Jan15

1. The Product – Chopped Strand Mat – Product Code: 111370010

2. Composition/information on the components

Components in Product for EC

	CAS/EINECS	Concentration	R Phrases	Classification
Glass Fibre	65997-17-3 2660460	>90.00%		
Sizing Compound	-	>9.50%		

3. Hazard Identification

Main Hazards: The product contains no substances classified as hazardous to health according to EC directive.

Health Hazards: Irritating to eyes, respiratory system and skin.

4. First Aid Measures

Inhalation: Move to fresh air. Consult a physician if necessary.

Skin Contact: Remove contaminated clothing immediately and wash affected skin with soap and water.

Eye Contact: Rinse immediately with plenty of water, also under the eyelids, for a least 15 minutes. Consult a physician if necessary.

Ingestion: Consult a physician.

5. Fire Fighting Measures

Extinguishing Media: Extinguish with carbon dioxide, dry chemical, foam or water spray.

Unsuitable Extiguishing Media: None

Specific Hazards: Burning produces obnoxious and toxic fumes. See Section 10.

Protective Equipment for Firefighters: Wear self-contained breathing apparatus.

6. Accidental Release Measures

Personal Precautions: No special handling advice required

Environmental Precautions: No special environmental precautions required.

Spillages: Take up mechanically and collect in suitable container for disposal.

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7. Handling and Storage

Handling: No special handling advice required.

Storage: Keep containers tightly closed in a dry, cool and well-ventilated place.

8. Exposure Control/Personal Protection

Engineering Control Measures: Use only in area provided with appropriate exhaust ventilation.

Respiratory Protection: Dust mask if conditions are dusty.

Hand Protection: Protective gloves.

Eye Protection: Safety glasses.

Body Protection: Lightweight protective clothing.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

9. Physical and Chemical Properties

Physical State: Emulsion bound fibre mat.

Colour: Off- white.

Odour: Not significant.

Relative Density: 2.5g/cm³.

Solubility in Water (kg/m³): Insoluble.

10. Stability and Reactivity

Stability: Stable under normal conditions.

Conditions to Avoid: None known.

Materials to Avoid: Hydrofluoric acid.

Hazardous Decomposition

Products: Burning produces obnoxious and toxic fumes: oxides of carbon, water.

11. Toxicological Information

General: The product uses fibres with a diameter greater than 7µm, which is classed as non-respirable

Local Effects: May cause eye or skin irritation with susceptible persons.

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12. Ecological Information

General: No experimental ecological data is available on this preparation. Ecological effects are not known or expected under normal use.

13. Disposal

Product Disposal: Dispose of in accordance with all applicable local and national regulation.

Container Disposal: Dispose of in accordance with all applicable local and nation regulations. Contact waste disposal services.

14. Transport Information

Transport Classification: Not classified as dangerous in the meaning of transport regulations.

15. Regulatory Information

EU Classification: Classification according to European Directives 67/548/EEC and 88/379/EEC as amended.
Not classified as hazardous for supply in the meaning of EU Directives.

R-phrases(s): None.

S-phrases(s): None.

16. Other Information

Company Details: Tuff Waterproofing Limited, Unit 5, First Avenue, Sherburn in Elmet, LS25 6PD

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