



# DIAMOND SAFETY DATA SHEET

## CHOPPED STRAND MAT (CSM)

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

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

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

Inhalation: Move to fresh air. 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 Extinguishing Media: None.

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

Fire Fighting Protective Equipment: 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.

### 7. HANDLING AND STORAGE

Handling: No special handling advice required.

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

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#### 8. EXPOSURE CONTROLS/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.

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#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Emulsion bound fibre mat.

Colour: Off-white.

Odour: Not significant.

Relative Density: 2.5g/cm<sup>3</sup>

Solubility in Water (kg/m<sup>3</sup>): Insoluble.

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#### 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

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#### 11. TOXICOLOGICAL INFORMATION

General: The product uses fibres with a diameter great than 7mm, which is classed as nonrespirable.

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

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#### 12. ECOLOGICAL INFORMATION

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

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#### 13. DISPOSAL INFORMATION

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

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

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#### 14. TRANSPORT INFORMATION

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

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## 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 - phrase(s):	None.
S - phrase(s):	None.

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## 16 . OTHER INFORMATION

The information provided in this Safety Data Sheet is correct to be best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text.