# **Safety Data Sheet**

according to Regulation (EU) No. 1907/2006

# Chopped glass fibre strands 3 mm (210100-X)

Print date : 21.08.2008 Product code : 210100-X Page 1 of 3

### 1. Identification of the substance/preparation and of the company/undertaking

#### Identification of the substance or preparation

Chopped glass fibre strands 3 mm (210100-X)

#### Company/undertaking identification

Company name : R&G Faserverbundwerkstoffe GmbH

Composite Technology

Street: Im Meißel 7 + 13
Place: D-71111 Waldenbuch

Post-office box: 1145

D-71107 Waldenbuch

Telephone: +49-7157-530460 Telefax: +49-7157-530470

e-mail : info@r-g.de
Internet : www.r-g.de
Inquiry office : Management

Emergency telephone : Poison emergency call

#### 2. Hazards identification

#### Explication of special hazards for human health and environment

no potential risks

### 3. Composition/information on ingredients

## Chemical characterization (preparation)

organic/inorganic pigment paste for colouring epoxy resins

### **Hazardous components**

	EC-No.	CAS-No.	Chemical name	Quantity	Classification
		65997-17-3	E-Glas	98 - 100%	
1			Schlichte auf Silanbasis	0,5 - 1,5%	

Full text of each relevant R phrase can be found in heading 16.

#### 4. First aid measures

#### **General information**

Change contaminated clothing.

## After inhalation

Bring the patient out into the fresh air. Consult a doctor when complaints persist.

# After contact with skin

After contact with skin, wash immediately with soap and plenty of water. If skin becomes irritated, seek medical treatment.

#### After contact with eyes

If the product comes into contact with the eyes, immediately rinse the open eyes with copious amounts of water for at least ten minutes. Afterwards consult an eye specialist.

#### After ingestion

Rinse mouth with water. Consult physician immediately.

### 5. Fire-fighting measures

## Suitable extinguishing media

The product itself does not burn.

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# Chopped glass fibre strands 3 mm (210100-X)

Print date : 21.08.2008 Product code : 210100-X Page 2 of 3

#### 6. Accidental release measures

## 7. Handling and storage

#### **Handling**

#### **Storage**

#### Requirements for storage rooms and vessels

Storage temperature: < 25°C

### 8. Exposure controls/personal protection

#### **Exposure limit values**

Additional advice on control parameters

unknown

#### **Exposure controls**

### Protective and hygiene measures

Wear protective clothing.

### 9. Physical and chemical properties

#### **General information**

Physical state : solid
Colour : white
Odour : odourless

#### Important health, safety and environmental information

Test method

#### Changes in the physical state

Melting point: 800 °C
Density (at 20 °C): 2,6 g/cm³
Water solubility: insoluble

# 10. Stability and reactivity

### Materials to avoid

unknown

### **Hazardous decomposition products**

no decomposition when stored and handled properly

### 11. Toxicological information

### Corrosive and irritant effects

No damaging effects when the product is handled properly.

### 12. Ecological information

#### **Ecotoxicity**

unknown

#### 13. Disposal considerations

### Advice on disposal

Remove according to the regulations.

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# Chopped glass fibre strands 3 mm (210100-X)

Print date : 21.08.2008 Product code : 210100-X Page 3 of 3

### 14. Transport information

Land transport (ADR/RID)

ADR/RID class: Not a hazardous material with respect to transportation regulations.

**Inland waterways transport** 

ADNR class: Not a hazardous material with respect to transportation regulations.

**Marine transport** 

IMDG code: Not a hazardous material with respect to transportation regulations.

Air transport

ICAO/IATA-DGR: Not a hazardous material with respect to transportation regulations.

**Further Information** 

postal dispatch without restriction

### 15. Regulatory information

#### Labelling

#### Additional advice on labelling

not classified as dangerous under the hazardous substances laws (GefStoffV)/EC Directives

#### National regulatory information

Water contaminating class (D):

#### **Additional information**

not applicable

#### 16. Other information

#### **Further Information**

All information, recommendations, and advice on the part of R&G Faserverbundwerkstoffe GmbH are published to the best of our knowledge and belief. They are noncommittal and contain neither explicit nor tacit assurance or warranty of particular properties. The values specified for properties are typical figures. Recommendations or advice serve to describe our products and possible applications in a general or exemplary, but not specifically individual manner. In the course of the constant technical advancement and improvement of our products there may be changes to the characteristic values, copy, and diagrams; no specific reference is made to any such change. Owing to our products' wide and highly diverse range of potential applications far beyond any of our attempts to analyse, the customer alone is responsible for examining our products' suitability for the respective processes and purposes and their respective processibility. All and any protective rights and the applicable laws, terms, and conditions must be observed by the buyer or user of our products at their own responsibility. Publication is not a licence and does not intend the violation of any patents.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)