

Safety Data Sheet

according to Regulation (EC) No 1907/2006

Chopped glass fibre strands 6 mm (210105-X)

Print date: 23.11.2012

Product code: 210105-X

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1. Identification of the substance/mixture and of the company/undertaking

Identification of the substance or mixture

Chopped glass fibre strands 6 mm (210105-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
Responsible Department: Management
1.4. Emergency telephone: poison information centre

2. Hazards identification

Explication of special hazards for human health and environment
no potential risks

3. Composition/information on ingredients

Chemical characterization (Mixture)

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%	
		Sizing	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.

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5. Fire-fighting measures

Suitable extinguishing media

The product itself does not burn.

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 limit values

unknown

8.2. 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/cm ³
Water solubility:	insoluble

10. Stability and reactivity

Materials to avoid

unknown

10.6. Hazardous decomposition products

no decomposition when stored and handled properly

11. Toxicological information

Irritation and corrosivity

No damaging effects when the product is handled properly.

12. Ecological information

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Ecotoxicity

unknown

13. Disposal considerations

Advice on disposal

Remove according to the regulations.

14. Transport information

Land transport (ADR/RID)

ADR/RID class:

Not a hazardous material with respect to transportation regulations.

Inland waterways transport

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.

Other applicable 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.)