

Safety Data Sheet

according to Regulation (EU) No. 1907/2006

Talcum

Print date: 12.04.2010

Product code: 210140-2010

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

Identification of the substance or preparation

Talcum

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	
Emergency telephone:	poison information centre	

2. Hazards identification

Classification

This substance is not classified as dangerous according to Directive 67/548/EEC.

3. Composition/information on ingredients

Chemical characterization (substance)

4. First aid measures

After inhalation

Bring the patient out into the fresh air.

After contact with skin

Immediately wash off with copious amounts of water.

After contact with eyes

Can cause eye irritation. Prolonged or repeated exposure may result in conjunctiva. 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.

5. Fire-fighting measures

Suitable extinguishing media

All conventional extinguishing agents are suitable.

6. Accidental release measures

Methods for cleaning up/taking up

Sweep or scrape up spilled material, collecting it in a special receptacle for chemical waste.

7. Handling and storage

Handling

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Further information on handling

Avoid exposure - obtain special instructions before use.

Storage

Requirements for storage rooms and vessels

Collect in suitable receptacles.

8. Exposure controls/personal protection

Exposure limit values

Exposure limits (EH40)

CAS-No.	Chemical name	ml/m ³	mg/m ³	F/ml	Category	Origin
14807-96-6	Talc respirable dust	-	1		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL

Exposure controls

Occupational exposure controls

Geschlossene Prozeßappaaturen, lokale Entlüftung oder andere technische Regelsysteme verwenden, um die Exposition der Arbeiter gegenüber Luftschadstoffen unter den empfohlenen oder gesetzlich vorgeschriebenen Grenzwerte zu halten. Falls beim Arbeitsvorgang Stäube, Dämpfe oder Nebel entstehen, Mützung einsetzen, um die Einwirkung durch Luftschadstoffe unterhalb der Grenzwerte zu halten.

Respiratory protection

Bei unzureichender Belüftung Atemschutzgerät anlegen.

Hand protection

Handschuhe

Eye protection

Schutzbrille

Skin protection

Bei der Arbeit geeignete Schutzkleidung tragen (Arbeitskleidung)

9. Physical and chemical properties

General information

Physical state: Powder
 Colour: white
 Odour: odourless

Important health, safety and environmental information

pH-Value: 8-10 (Konz % w/w) (Alkalisch) Test method
DIN/ISO 787

Changes in the physical state

Density: 2,75 g/cm³
 Water solubility: < 2 % g/L

10. Stability and reactivity

Additional information

Das Produkt ist stabil

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11. Toxicological information

Additional information on tests

Irritating to respiratory system. Can cause eye irritation. Prolonged or repeated exposure may result in conjunctiva.

12. Ecological information

13. Disposal considerations

14. Transport information

Land transport (ADR/RID)

Other applicable information (land transport)

Not restricted

Marine transport

Other applicable information (marine transport)

Not restricted

Air transport

Other applicable information (air transport)

Not restricted

15. Regulatory information

Labelling

National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

16. Other information