



Safety Data Sheet

according to Regulation (EU) No. 1907/2006

Transparent colour (From 1301501 to 1302001)

Print date : 25.09.2008

Product code : 130155-X

Page 1 of 5

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

Identification of the substance or preparation

Transparent colour (From 1301501 to 1302001)

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 information centre	

2. Hazards identification

Classification

Indications of danger : Irritant

R-phrases :

Flammable.

Irritating to eyes.

3. Composition/information on ingredients

Chemical characterization (preparation)

Zubereitung einer Farbe, Kunstharze, organische Lösungsmittel entaromatisiert ohne halogenierte Kohlenwasserstoffe, in Alkohol lösliche Farbstoffe.

4. First aid measures

General information

Take off immediately all contaminated clothing Consult a doctor when symptoms occur or in cases of doubt.

After inhalation

Bring the patient out into the fresh air. In case of irritation of the respiratory tract seek medical advice.

After contact with skin

After contact with skin, wash immediately with soap and plenty of water.

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

Do not induce vomiting. Risk of aspiration. Potential damage to lungs after vomiting.

Advice to doctor

Beutelbeatmung, Eigensicherung, Empfehlung

5. Fire-fighting measures

Suitable extinguishing media

Carbon dioxide (CO₂). Dry sand. Dry extinguishing powder.



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Page 2 of 5

Extinguishing media which must not be used for safety reasons

High power water jet.

Special exposure hazards arising from substance or preparation itself, combustion products, resulting gases

Carbon monoxide. Carbon dioxide (CO₂). Nitrogen oxides (NO_x).

Special protective equipment for fire-fighters

Wear breathing apparatus without recirculating air and suitable protective clothing.

6. Accidental release measures

Personal precautions

Avoid contact with skin, eyes, and clothing.

Environmental precautions

Do not empty into drains or the aquatic environment.

Methods for cleaning up/taking up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Additional information

Aufgenommenes Material vorschriftsmäßig entsorgen.

7. Handling and storage

Handling

Advice on safe handling

Provide adequate room ventilation, if necessary with vapour extraction at the workplace. Avoid contact with skin and eyes.

Advice on protection against fire and explosion

Keep away from ignition sources and naked flames. Take precautionary measures against static discharges.

Storage

Requirements for storage rooms and vessels

Keep in well sealed receptacles at a cool, dry location.

Advice on storage compatibility

Keep away from food, drink and animal feeding stuffs.

8. Exposure controls/personal protection

Exposure limit values

Exposure controls

Protective and hygiene measures

Wash hands before breaks and after work.

Respiratory protection

In well ventilated rooms filter equipment with combination filter: particle/gas filter (A2-P2)

Hand protection

PVC (Polyvinyl chloride).

Eye protection

Wear goggles.



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Page 3 of 5

9. Physical and chemical properties

General information

Physical state : liquid
Colour : different color types
Odour : ester

Important health, safety and environmental information

	Test method
pH-Value :	neutral
Changes in the physical state	
Boiling point :	116 - 173 °C
Flash point :	39 °C
Density :	1 g/cm ³
Water solubility :	not miscible

10. Stability and reactivity

Additional information

Reaktionen: starke Oxidationsmittel
Erhitzen: entzündlich

11. Toxicological information

Specific effects in experiment on an animal

Haut keine Reizwirkung, Kaninchen, Literaturangaben
Auge reizend, Kaninchen, Literaturangaben

Additional information on tests

Farbe enthält Lösungsmittel. Beim Verschlucken der Farbe bzw. Erbrechen des Mageninhalts besteht eine Aspirationsgefahr, chemische Pneumonits. Reizt die Augen, R 36

12. Ecological information

Ecotoxicity

immiscible with water Do not let the product enter the groundwater, open water, or the sewerage system.

Further information

Bitte beachten Sie die Vorschriften der lokalen Abwasserbehörden.

13. Disposal considerations

Advice on disposal

Remove according to the regulations.

14. Transport information

Land transport (ADR/RID)

UN number : 1263
ADR/RID class : 3
Classification code : F1
Warning plate
Hazard-no. : 30
Hazard label : 3
ADR/RID packing group : III



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Page 4 of 5

Limited quantity : LQ7

Description of the goods

PAINT (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler and liquid lacquer base)

Other applicable information (land transport): 163 640E 650
: 3
: E**Marine transport**UN number : 1263
IMDG code : 3
Marine pollutant : •
Hazard label : 3
IMDG packing group : III
EmS : F-E, S-E
Limited quantity : 5 L**Description of the goods**

PAINT (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler and liquid lacquer base)

Other applicable information (marine transport)

: 163, 223, 944, 955

Air transportUN/ID number : 1263
ICAO/IATA-DGR : 3
Hazard label : 3
ICAO packing group : III
Limited quantity Passenger : 10 L
IATA-packing instructions - Passenger : 309
IATA-max. quantity - Passenger : 60 L
IATA-packing instructions - Cargo : 310
IATA-max. quantity - Cargo : 220 L**Description of the goods**

PAINT (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler and liquid lacquer base)

Other applicable information (air transport)

: Y309

Further Information

Getrennt von Nahrungs- und Genußmitteln halten.

15. Regulatory information

Labelling

Danger symbols : Xi - Irritant

R phrases10 Flammable.
36 Irritating to eyes.**S phrases**02 Keep out of the reach of children.
07 Keep container tightly closed.
16 Keep away from sources of ignition - No smoking.



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Page 5 of 5

- 51 Use only in well-ventilated areas.
- 24/25 Avoid contact with skin and eyes.

National regulatory information

16. Other information

Full text of R-phrases referred to under sections 2 and 3

- 10 Flammable.
- 36 Irritating to eyes.

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