

Safety Data Sheet

according to 2001/58/EC

RUDOL D 4520

Print date : 13.12.2006

Product code : 4520

Page 1 of 4

1. Identification of the substance/preparation and of the company/undertaking**1.1 Identification of the substance or preparation**

RUDOL D 4520

Use of the substance/preparation

Klebstoff

1.2 Company/undertaking identification

Company name : RUDOL-FABRIK Hermann Hagemeyer

Street : Sürther Str. 172

Place : D-50321 Brühl

Post-office box : 17 04

D-50307 Brühl

Contact person : Klaus Markus

Telephone : 02232-94592-0

Telefax : 02232-945929

Inquiry office : Labor

Emergency telephone : 02232-945920

2. Composition/information on ingredients**Chemical characterization (preparation)**

Dispersionskleber auf der Basis von Polyvinylacetat

Hazardous components

EC-No.	CAS-No.	Chemical name	Quantity	Classification
205-500-4	141-78-6	ethyl acetate	3%	F, Xi R11-36-66-67

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

3. Hazards identification**Classification**

No hazards resulting from the material as supplied.

4. First aid measures**After contact with skin**

After contact with skin, wash immediately with plenty of Wasser und Seife

After contact with eyes

Immediately flush eye(s) with plenty of water. If eye irritation persists, consult a specialist.

5. Fire-fighting measures**6. Accidental release measures****Environmental precautions**

Prevent product from entering drains.

Methods for cleaning up/taking up

Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

7. Handling and storage**7.1 Handling**

Safety Data Sheet

according to 2001/58/EC

RUDOL D 4520

Print date : 13.12.2006

Product code : 4520

Page 2 of 4

Advice on safe handling

Keep containers dry and tightly closed to avoid moisture absorption and contamination.

7.2 Storage

Storageclass (VCI) : 10

8. Exposure controls/personal protection**8.1 Exposure limit values****Exposure limits (EH40)**

CAS No.	Substance	ml/m ³	mg/m ³	F/ml	Category	Origin
141-78-6	Ethyl acetate	200	-		TWA (8 h)	WEL
		400	-		STEL (15 min)	WEL

8.2 Exposure controls**Protective and hygiene measures**

Remove and wash contaminated clothing before re-use. Wash hands before breaks and at the end of workday. Wear suitable gloves and eye/face protection.

9. Physical and chemical properties**9.1 General information**Physical state : viscous
Colour : white**9.2 Important health, safety and environmental information**

pH-Value (at 20 °C) :	6	Test method
Changes in the physical state		
Boiling point :	100 °C	
Flash point :	not applicable	
Vapour pressure : (at 20 °C)	< 2 hPa	
Vapour pressure : (at 50 °C)	<10 hPa	
Density (at 20 °C) :	1,10 g/cm ³	
Water solubility : (at 20 °C)	completely soluble	
Solubility in other solvents : Wasser		
Viscosity / dynamic : (at 20 °C)	8000 mPa·s	

10. Stability and reactivity**Hazardous decomposition products**

No decomposition if stored and applied as directed.

11. Toxicological information**Acute toxicity**

LD50 oral, Ratte: > 15000 mg / kg

Specific effects in experiment on an animal

Safety Data Sheet

according to 2001/58/EC

RUDOL D 4520

Print date : 13.12.2006

Product code : 4520

Page 3 of 4

Haut- und Schleimhaut verträglichkeit, Kaninchen:
 Haut, 24 Std. Expos. - ohne Befund
 Auge - ohne Befund

12. Ecological information**Ecotoxicity**

Do not allow to escape into waters, wastewater or soil.

13. Disposal considerations**Advice on disposal**

Can be landfilled or incinerated, when in compliance with local regulations.

Waste disposal number of waste from residues/unused products

080416 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15

14. Transport information**Land transport (ADR/RID)**

ADR/RID class : -
 Warning plate
 Hazard-no. : -
 UN number : -
 Hazard label : -
 ADR/RID packing group : --

Description of the goods

Dispersionskleber

Marine transport

IMDG code : -
 UN number : -
 Marine pollutant : no
 EmS : -
 IMDG packing group : -
 Hazard label : -

Description of the goods

Dispersionskleber

Air transport

ICAO/IATA-DGR : -
 UN/ID number : -
 Hazard label : -
 IATA-packing instructions - Passenger : -
 IATA-max. quantity - Passenger : -
 IATA-packing instructions - Cargo : -
 IATA-max. quantity - Cargo : -
 ICAO packing group : -

Description of the goods

Dispersionskleber

15. Regulatory information

Safety Data Sheet

according to 2001/58/EC

RUDOL D 4520

Print date : 13.12.2006

Product code : 4520

Page 4 of 4

15.1 Labelling**15.2 National regulations**

Water contaminating class : 1 - slightly water contaminating
1999/13/EC (VOC) : entfällt

16. Other information**List of relevant R phrases**

- | | |
|----|---|
| 11 | Highly flammable. |
| 36 | Irritating to eyes. |
| 66 | Repeated exposure may cause skin dryness or cracking. |
| 67 | Vapours may cause drowsiness and dizziness. |

Other data

Die erforderlichen Arbeitsschutzmaßnahmen, einschließlich wirksamer Belüftung und Absaugung an den Arbeitsplätzen, richten sich nach den bestehenden Unfallverhütungsvorschriften.

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the products' properties.