

# Material Safety Data Sheet

## according to Regulation (EC) 1907/2006



**Product name :** Rasch Universal Wallpaper Adhesive  
(Rasch Universalkleister)  
**Article number :** 041507 / 041606 **Version :** 1.0.0  
**Revision :** 05.03.2014 **Print date :** 05.03.2014

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

#### **Product name**

Rasch Universal Wallpaper Adhesive  
(Rasch Universalkleister) (041507 / 041606)

#### **Use of the substance / preparation**

Powder adhesive (paste) for wallpapers.

#### **Manufacturer/Supplier**

Rasch GmbH & Co. KG

#### **Street/P.O.Box**

Raschplatz 1

#### **Country code/Postal code/Town/City**

D – 49565 Bramsche

#### **Telephone / Telefax**

+49 (0)5461 8110 / +49 (0)55461 811115

#### **Emergency information**

+49 (0)5461 8110, during normal trading hours  
E-Mail: info@rasch.de

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### 02. Hazards identification

#### **Hazard designation**

No danger symbols

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### 03. Composition/information on ingredients

#### **Chemical characterization**

Preparation consists of: Starch ether, powder of polyvinylacetate-dispersion and additives

#### **Hazardous components**

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### 04. First aid measures

#### **After inhalation**

Let in fresh air.

#### **After skin contact**

Flush away with water and rinse.

#### **After eye contact**

Flush with plenty of water.

#### **After ingestion**

Drink plenty of water. Call a physician.

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### 05. Firefighting measures

#### **Suitable extinguishing media**

Foam, CO<sub>2</sub>, powder extinguisher, water haze, water spray jet.

#### **Unsuitable extinguishing media**

Waterjet.

#### **Special risk posed by the substance or by the actual preparation, its combustion products or gases discharged**

No particular measures required.

#### **Special protective equipment**

In case of fire do not breathe fumes Appropriate breathing apparatus may be required.

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### 06. Accidental release measures

#### **Personal precautions**

Avoid dust development. Remove ignition sources.

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## Environmental precautions

Do not empty into drains.

## Methods for cleaning up/collecting

Take up mechanically.

## Additional information

Protect against moisture and water.

## 07. Handling and storage

### Information for safe handling

Additionally, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded.

### Information about protection against explosions and fires

Avoid dust development, danger of dust explosion. Keep away from ignition sources and provide for good ventilation.

### Information about separation of incompatible products

None known.

### Further information about storage conditions

Containers should be kept dry and sealed. Do not store outside.

## 08. Exposure controls/personal protection

### Personal protective equipment

#### General protective and hygiene measures

Wash hands before breaks and after work. Do not eat or drink during work - no smoking.

#### Respiratory protection

Avoid inhaling the powder.

#### Hand protection

No particular measures required.

#### Eye protection

No particular measures required.

#### Body protection

No particular measures required.

### Environmental precautions

See also section 6 and 12.

## 09. Physical and chemical properties

### Image

**Form :** Scales.  
**Colour :** Light yellowish.  
**Odour :** Odourless.

### Relevant safety data

<b>Melting point / melting range :</b>	( 1013 hPa )	not applicable
<b>Boiling temperature / boiling range :</b>	( 1013 hPa )	not applicable
<b>Flash point :</b>	>	not available °C
<b>Ignition temperature :</b>	>	200 °C
<b>Vapour pressure :</b>	( 50 °C )	not applicable
<b>Density :</b>	( 20 °C )	No data available
<b>Bulk density :</b>	ca.	1 g/cm <sup>3</sup>
<b>Water solubility :</b>	( 20 °C )	soluble
<b>PH value :</b>	( 20 °C / 50 g/l )	ca. 9
<b>Flow time :</b>	( 20 °C )	not applicable

### Additional information

The physical specifications are approximate values and refer to the used safety relevant component(s).

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### 10. Stability and reactivity

#### Materials to avoid

None, if handled according to order.

#### Hazardous decomposition products

Development of CO<sub>2</sub>.

#### Further information:

Danger of dust explosion.

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### 11. Toxicological information

#### Experience on practice

This product is unlikely to harm health, given normal and proper handling and hygienic precautions.

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### 12. Ecological information

#### Details on elimination (persistence / degradability)

There are no data available on the preparation itself.

#### Ecotoxicological effects

None known.

#### Additional ecological information

Do not empty into waters or drains.

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### 13. Disposal considerations

#### Product

##### Recommendation

Remove in accordance with local official regulations . Or deposit together with household garbage after hardening.

##### Waste key

Not used:

EWC-key number: 08 04 10

Working form:

EWC-key number: 08 04 14

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or

EWC-key number: 17 09 04

#### Contaminated packaging

##### Recommendation

Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant.

##### Waste key

EWC-key number: 15 01 05

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Uncleaned packaging must be disposed of in the same manner as the medium.

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### 14. Transport information

#### Additional transport information

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

Protect against wetness. Avoid moisture.

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### 15. Regulatory information

#### Labelling (67/548/EEC or 1999/45/EC)

The preparation is not dangerous acc. to our data.

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### 16. Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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