

# SAFETY DATA SHEET

Printing date 02.06.2016

Version number 12

Revision: 02.06.2016

## Trade name: UHU Super Glue 3ml Carded

## **1** Identification of the substance/mixture and of the company/undertaking

#### · Product identifier

- · Trade name: UHU Super Glue 3ml Carded
- Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture Adhesives
- Details of the supplier of the safety data sheet
   Manufacturer/Supplier:
   FABER CASTELL
   15 GIBBON RD.
   WINSTON HILLS
   NSW 2153
   Toll Free: 1800 677 885
   Free Fax: 1800 678 608
   EMAIL: enquiries@faber-castell.com.au
- Further information obtainable from: CRD
   Emergency telephone number:
   POISONS INFORMATION CENTRE (PIC)
   TEL: 13 11 26

# **2 Hazards identification**

```
· Classification of the substance or mixture
```



Skin Irrit. 2H315Causes skin irritation.Eye Irrit. 2H319Causes serious eye irritation.STOT SE 3H335May cause respiratory irritation.

## · Label elements

· GHS label elements

- The product is classified and labelled according to the Globally Harmonised System (GHS).
- Hazard pictograms



· Signal word Warning

- Hazard-determining components of labelling: ethyl 2-cyanoacrylate
- Hazard statements
   Causes skin irritation.
   Causes serious eye irritation.
   May cause respiratory irritation.
- Precautionary statements
   If medical advice is needed, have product container or label at hand.
   Keep out of reach of children.
   Read label before use.
   Avoid breathing dust/fume/gas/mist/vapours/spray.
   Wear protective gloves/protective clothing/eye protection/face protection.

(Contd. on page 2)

Printing date 02.06.2016

Version number 12

Revision: 02.06.2016

(Contd. of page 1)

70-100%

### Trade name: UHU Super Glue 3ml Carded

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Store in a well-ventilated place. Keep container tightly closed.

Dispose of contents/container in accordance with local/regional/national/international regulations. Additional information:

Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.

Other hazards

· Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- · vPvB: Not applicable.

### **3 Composition/information on ingredients**

- · Chemical characterisation: Mixtures
- · Description: Adhesive
- Dangerous components:
   7085-85-0 ethyl 2-cyanoacrylate

· Additional information: For the wording of the listed hazard phrases refer to section 16.

## 4 First aid measures

- · Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- · After inhalation:
- Supply fresh air. In case of unconsciousness place patient stably in side position for transportation. Supply fresh air; consult doctor in case of complaints.
- After skin contact:
- Rinse with warm water.

Do not pull solidified product off the skin.

Immediately wash with water and soap and rinse thoroughly.

- · After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- · After swallowing: Seek immediate medical advice.
- · Information for doctor:
- *Most important symptoms and effects, both acute and delayed* No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

## 5 Firefighting measures

- · Extinguishing media
- · Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fire with alcohol resistant foam.

- Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

(Contd. on page 3)

Printing date 02.06.2016

Version number 12

Revision: 02.06.2016

### Trade name: UHU Super Glue 3ml Carded

(Contd. of page 2)

### 6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Ensure adequate ventilation
- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.

· Methods and material for containment and cleaning up:

- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Send for recovery or disposal in suitable receptacles.
- Reference to other sections
   See Section 7 for information on safe handling.
   See Section 8 for information on personal protection equipment.
   See Section 13 for disposal information.

## 7 Handling and storage

- · Handling:
- Precautions for safe handling
   Ensure good ventilation/exhaustion at the workplace.
   Open and handle receptacle with care.
   Prevent formation of aerosols.
- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- · Storage class: 10
- · Specific end use(s) No further relevant information available.

### 8 Exposure controls/personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· Additional information: The lists valid during the making were used as basis.

### · Exposure controls

- · Personal protective equipment:
- General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals. Avoid contact with the eves and skin.

- · Protection of hands:
- Protective gloves

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

(Contd. on page 4)

Printing date 02.06.2016

Version number 12

Revision: 02.06.2016

(Contd. of page 3)

### Trade name: UHU Super Glue 3ml Carded

• **Penetration time of glove material** The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Not required.

# 9 Physical and chemical properties

<ul> <li>Information on basic physical and chemical properties</li> <li>General Information</li> <li>Appearance: Form: Fluid Colour: Caloudess</li> <li>Odour: Pungent</li> <li>Odour threshold: Not determined.</li> <li>pH-value: Not determined.</li> <li>Change in condition Melting point/Bolling range: Undetermined.</li> <li>General information</li> <li>Flash point: 82 °C</li> <li>Flammability (solid, gaseous): Not applicable.</li> <li>Ignition temperature: &gt; 400 °C</li> <li>Decomposition temperature: Not determined.</li> <li>Self-igniting: Product is not selfigniting.</li> <li>Danger of explosion: Product does not present an explosion hazard.</li> <li>Explosion limits: Lower: 0.0 Vol % Upper: 0.0 Vol %</li> <li>Vapour pressure: Not determined.</li> <li>Solubility in / Miscibility with water: Not miscible or difficult to mix.</li> <li>Partition coefficient (n-octanol/water): Not determined.</li> <li>Solvent content: On % VoO (EC) 0.00 %</li> <li>Solvent content: 6.0 % Solids co</li></ul>	Information on basic obvical and cl	hemical properties
<ul> <li>Appearance: Form: Form: Colour: Colour: Odour: Odour threshold: Not determined. PH-value: Not determined. PH-value: Not determined. Change in condition Melting point/Belting range: Other point/Belting range: Undetermined. Change in condition Melting point/Belting range: 00 °C (3 hPa) Flash point: 82 °C Flammability (solid, gaseous): Not applicable. Ignition temperature: &gt; 400 °C Decomposition temperature: Not determined. Self-igniting: Product is not selfigniting. Danger of explosion: Product does not present an explosion hazard. Explosion limits: Lower: 0.0 Vol % Vapour pressure: Not determined. Density at 20 °C: 1.04356 g/cm<sup>3</sup> Relative density Not determined. Vapour density Not determined. Self-ignition coefficient (n-octanol/water): Not determined. Solvubility in / Miscibility with water: Not miscible or difficult to mix. Partition coefficient (n-octanol/water): Not determined. Viscosity: Dynamic at 20 °C: 70 mPas Kinematic: Not determined. Solvent content: Organic solvents: O.0 % VOC (EC) 0.0 % Solids content: All relevant physical data were determined for the mixture. All non determined data are not measurably on All relevant physical data were determined for the mixture. All non determined data are not measurably on Charles All n</li></ul>		iennical properties
Form:       Fluid         Colour:       Colourless         Odour:       Pungent         Odour threshold:       Not determined.         • pH-value:       Not determined.         • pH-value:       Not determined.         • Change in condition       Undetermined.         Melting point/Boiling range:       60 °C (3 hPa)         • Flash point:       82 °C         • Flash point:       82 °C         • Flash point:       82 °C         • Jenition temperature:       > 400 °C         • Decomposition temperature:       Not determined.         • Self-igniting:       Product is not selfigniting.         • Danger of explosion:       Product does not present an explosion hazard.         • Explosion limits:       0.0 Vol %         Upper:       0.0 Vol %         Vapour pressure:       Not determined.         • Vapour density       Not determined.         • Vapour		
• Odour:       Pungent         • Odour threshold:       Not determined.         • pH-value:       Not determined.         • Change in condition       Meting point/Meting range:       Undetermined.         Boiling point/Meting range:       60 °C (3 hPa)          • Flash point:       82 °C          • Flash point:       82 °C          • Ignition temperature:       > 400 °C          • Decomposition temperature:       Not determined.          • Self-igniting:       Product is not selfigniting.          • Danger of explosion:       Product does not present an explosion hazard.          • Explosion limits:       Lower:       0.0 Vol %          Upper:       0.0 Vol %           • Vapour pressure:       Not determined.           • Density at 20 °C:       1.04356 g/cm³           • Relative density       Not determined.            • Solubility in / Miscibility with water:       Not determined.            • Solubility in / Miscibility with water:       Not determined.             • Viscosity:       <		Fluid
• Odour threshold:       Not determined.         • pH-value:       Not determined.         • Change in condition Melting point/Melting range:       Undetermined. Boiling point/Melting range:         • Flash point:       82 °C         • Flash point:       82 °C         • Flash point:       82 °C         • Ignition temperature:       > 400 °C         • Decomposition temperature:       Not determined.         • Self-igniting:       Product is not selfigniting.         • Danger of explosion:       Product does not present an explosion hazard.         • Explosion limits:       Lower:         Lower:       0.0 Vol %         Upper:       0.0 Vol %         • Vapour pressure:       Not determined.         • Vapour density       Not determined.         • Zaporation rate       Not determined.         • Solubility in / Miscibility with water:       Not miscible or difficult to mix.         • Partition coefficient (n-octanol/water): Not determined.       •         • Solvent content:       0.0 %         • Voscosity:       Dynamic at 20 °C:         • Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         • Viscosity:       0.0 %         Solvent content:       0.0 %	Colour:	Colourless
• pH-value:       Not determined.         • Change in condition Melting point/Melting range:       Undetermined.         Boiling point/Boiling range:       60 °C (3 hPa)         • Flash point:       82 °C         • Flammability (solid, gaseous):       Not applicable.         • Ignition temperature:       > 400 °C         • Decomposition temperature:       Not determined.         • Self-igniting:       Product is not selfigniting.         • Danger of explosion:       Product does not present an explosion hazard.         • Explosion limits:       0.0 Vol %         µoper:       0.10 Vol %         µoper:       0.0 Vol %         µoper:       0.10 Vol %         µoper:       0.0 Vol %         µoper:       0.10 Vol %         µoper:       Not determined.         • Zeaporation rate       Not determined.         • Viscos		Pungent
Change in condition Melting point/Melting range: Boiling point/Boiling range:       Undetermined.         60 °C (3 hPa)         · Flash point:       82 °C         · Flammability (solid, gaseous):       Not applicable.         · Ignition temperature:       > 400 °C         · Decomposition temperature:       Not determined.         · Self-igniting:       Product is not selfigniting.         · Danger of explosion:       Product does not present an explosion hazard.         · Explosion limits:       0.0 Vol %         · Upper:       0.0 Vol %         · Upper:       0.0 Vol %         · Self-igniting:       Not determined.         • Explosion limits:       1.04356 g/cm³         · Lower:       0.0 Vol %         · Upper:       0.10 Vol %         · Vapour pressure:       Not determined.         · Suporation rate       Not determined.         · Suporation rate       Not determined.         · Vapour density       Not determined.         · Viscosity:       Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         · Viscosity:       Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         · Solvent content:       0.0 % <tr< th=""><th>· Odour threshold:</th><th>Not determined.</th></tr<>	· Odour threshold:	Not determined.
Meting point/Melting range:       Undetermined.         Boiling point/Boiling range:       60 °C (3 hPa)         • Flash point:       82 °C         • Flammability (solid, gaseous):       Not applicable.         • Ignition temperature:       > 400 °C         • Decomposition temperature:       Not determined.         • Self-igniting:       Product is not selfigniting.         • Danger of explosion:       Product does not present an explosion hazard.         • Explosion limits:       Lower:         Lower:       0.0 Vol %         Upper:       0.0 Vol %         Vapour pressure:       Not determined.         • Vapour pressure:       Not determined.         • Vapour density       Not determined.         • Solubility in / Miscibility with water:       Not miscible or difficult to mix.         • Partition coefficient (n-octanol/water): Not determined.       Viscosity:         Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         • Solvent content:       0.0 %         Organic solvents:       0.0 %         VOC (EC)       0.00 %<	· pH-value:	Not determined.
Boiling point/Boiling range:       60 °C (3 hPa)         Flash point:       82 °C         Flammability (solid, gaseous):       Not applicable.         Ignition temperature:       > 400 °C         Decomposition temperature:       Not determined.         Self-igniting:       Product is not selfigniting.         Danger of explosion:       Product does not present an explosion hazard.         Explosion limits:       0.0 Vol %         Lower:       0.0 Vol %         Upper:       0.0 Vol %         Vapour pressure:       Not determined.         Not determined.       Vapour pressure:         Vapour density       Not determined.         Vapour density       Not determined.         Vapour density       Not determined.         Solubility in / Miscibility with water:       Not miscible or difficult to mix.         Partition coefficient (n-octanol/water): Not determined.       Viscosity:         Dynamic at 20 °C:       70 mPas Kinematic:         Not determined.       Solvent content:         Organic solvents:       0.0 %         VOC (EC)       0.00 %         Solids content:       6.0 %         Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably on the mixtu		
• Flash point:       82 °C         • Flammability (solid, gaseous):       Not applicable.         • Ignition temperature:       > 400 °C         • Decomposition temperature:       Not determined.         • Self-igniting:       Product is not selfigniting.         • Danger of explosion:       Product does not present an explosion hazard.         • Explosion limits:       0.0 Vol %         Lower:       0.0 Vol %         Upper:       0.0 Vol %         Vapour pressure:       Not determined.         • Zapour pressure:       Not determined.         • Vapour density       Not determined.         • Vapour density       Not determined.         • Vapour density       Not determined.         • Solubility in / Miscibility with water:       Not miscible or difficult to mix.         • Partition coefficient (n-octanol/water): Not determined.       Viscosity:         Dynamic at 20 °C:       70 mPas Kinematic:         • Not determined.       Not determined.         • Solvent content:       0.0 %         Organic solvents:       0.0 %         • VOC (EC)       0.0 %         • Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably on theasurably on the mixture. All non determined data are not measurab		
• Flammability (solid, gaseous):       Not applicable.         • Ignition temperature:       > 400 °C         • Decomposition temperature:       Not determined.         • Self-igniting:       Product is not selfigniting.         • Danger of explosion:       Product does not present an explosion hazard.         • Explosion limits:       Lower:         Lower:       0.0 Vol %         Upper:       0.0 Vol %         • Vapour pressure:       Not determined.         • Vapour pressure:       Not determined.         • Vapour density       Not determined.         • Vapour density       Not determined.         • Vapour density       Not determined.         • Evaporation rate       Not determined.         • Solubility in / Miscibility with water:       Not determined.         • Viscosity:       Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         • Viscosity:       Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         • Solvent content:       0.0 %         Organic solvents:       0.0 %         • Other information       6.0 %	Boiling point/Boiling range:	60 ℃ (3 hPa)
Ignition temperature:       > 400 °C         • Decomposition temperature:       Not determined.         • Self-igniting:       Product is not selfigniting.         • Danger of explosion:       Product does not present an explosion hazard.         • Explosion limits:       .         Lower:       0.0 Vol %         Upper:       0.0 Vol %         Vapour pressure:       Not determined.         • Vapour pressure:       Not determined.         • Vapour density       Not determined.         • Viscosity:       Not determined.         • Viscosity:       Not miscible or difficult to mix.         • Partition coefficient (n-octanol/water): Not determined.       .         • Viscosity:       Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.       .         • Solvent content:       0.0 %       .         Organic solvents:       0.0 %       .         • Other information       6.0 %       .         • Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably or . <th>· Flash point:</th> <th>82 °C</th>	· Flash point:	82 °C
• Decomposition temperature:       Not determined.         • Self-igniting:       Product is not selfigniting.         • Danger of explosion:       Product does not present an explosion hazard.         • Explosion limits:       Lower:         Lower:       0.0 Vol %         Upper:       0.0 Vol %         • Vapour pressure:       Not determined.         • Density at 20 °C:       1.04356 g/cm³         • Relative density       Not determined.         • Vapour density       Not determined.         • Solubility in / Miscibility with water:       Not miscible or difficult to mix.         • Partition coefficient (n-octanol/water): Not determined.       Viscosity:         Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         • Solvent content:       0.0 %         Organic solvents:       0.0 %         • Other information       6.0 %         • Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably or	· Flammability (solid, gaseous):	Not applicable.
Self-igniting:       Product is not selfigniting.         Danger of explosion:       Product does not present an explosion hazard.         Explosion limits:       Lower:       0.0 Vol %         Upper:       0.0 Vol %       0.0 Vol %         Vapour pressure:       Not determined.         Density at 20 °C:       1.04356 g/cm³         Relative density       Not determined.         Vapour density       Not determined.         Vapour density       Not determined.         Solubility in / Miscibility with water:       Not miscible or difficult to mix.         Partition coefficient (n-octanol/water): Not determined.       Viscosity:         Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         Solvent content:       0.0 %         Organic solvents:       0.0 %         Solids content:       6.0 %         Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably or	· Ignition temperature:	> 400 °C
• Danger of explosion:       Product does not present an explosion hazard.         • Explosion limits:       0.0 Vol %         Lower:       0.0 Vol %         Upper:       0.0 Vol %         • Vapour pressure:       Not determined.         • Density at 20 °C:       1.04356 g/cm³         • Relative density       Not determined.         • Vapour density       Not determined.         • Vapour density       Not determined.         • Vapour density       Not determined.         • Solubility in / Miscibility with water:       Not miscible or difficult to mix.         • Partition coefficient (n-octanol/water): Not determined.       Viscosity:         Dynamic at 20 °C:       70 mPas Kinematic:         • Not determined.       Solvent content:         • Organic solvents:       0.0 %         • Solids content:       6.0 %         • Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably or	· Decomposition temperature:	Not determined.
• Explosion limits:       0.0 Vol %         Lower:       0.0 Vol %         • Vapour pressure:       Not determined.         • Density at 20 °C:       1.04356 g/cm³         • Relative density       Not determined.         • Vapour density       Not determined.         • Solubility in / Miscibility with water:       Not miscible or difficult to mix.         • Partition coefficient (n-octanol/water): Not determined.       Viscosity:         Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         • Solvent content:       0.0 %         Organic solvents:       0.0 %         • Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably or	· Self-igniting:	Product is not selfigniting.
Lower:       0.0 Vol %         Upper:       0.0 Vol %         · Vapour pressure:       Not determined.         · Density at 20 °C:       1.04356 g/cm³         · Relative density       Not determined.         · Vapour density       Not determined.         · Solubility in / Miscibility with water:       Not miscible or difficult to mix.         · Partition coefficient (n-octanol/water): Not determined.       Viscosity:         Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         · Solvent content:       0.0 %         Organic solvents:       0.0 %         · Solids content:       6.0 %         · Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably or	· Danger of explosion:	Product does not present an explosion hazard.
Upper:       0.0 Vol %         · Vapour pressure:       Not determined.         · Density at 20 °C:       1.04356 g/cm³         · Relative density       Not determined.         · Vapour density       Not determined.         · Solubility in / Miscibility with water:       Not miscible or difficult to mix.         · Partition coefficient (n-octanol/water): Not determined.       ·         · Viscosity:       Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.       ·         · Solvent content:       0.0 %       ·         Organic solvents:       0.0 %       ·         Solids content:       6.0 %       ·         · Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably or	· Explosion limits:	
· Vapour pressure:       Not determined.         · Density at 20 °C:       1.04356 g/cm³         · Relative density       Not determined.         · Vapour density       Not determined.         · Vapour density       Not determined.         · Solubility in / Miscibility with water:       Not miscible or difficult to mix.         · Partition coefficient (n-octanol/water): Not determined.       ·         · Viscosity:       Dynamic at 20 °C:         Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         · Solvent content:       0.0 %         · Organic solvents:       0.0 %         · Solids content:       6.0 %         · Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably on	Lower:	0.0 Vol %
• Density at 20 °C:       1.04356 g/cm³         • Relative density       Not determined.         • Vapour density       Not determined.         • Evaporation rate       Not determined.         • Solubility in / Miscibility with water:       Not miscible or difficult to mix.         • Partition coefficient (n-octanol/water): Not determined.       •         • Viscosity:       Dynamic at 20 °C:         Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         • Solvent content:       0.0 %         Organic solvents:       0.0 %         • Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably on	Upper:	0.0 Vol %
Relative density       Not determined.         Vapour density       Not determined.         Evaporation rate       Not determined.         Solubility in / Miscibility with water:       Not miscible or difficult to mix.         Partition coefficient (n-octanol/water): Not determined.         Viscosity:         Dynamic at 20 °C:         70 mPas         Kinematic:         Not determined.         Solvent content:         Organic solvents:         0.0 %         VOC (EC)         0.00 %         Solids content:         6.0 %         All relevant physical data were determined for the mixture. All non determined data are not measurably on	· Vapour pressure:	Not determined.
· Vapour density       Not determined.         · Evaporation rate       Not determined.         · Solubility in / Miscibility with water:       Not miscible or difficult to mix.         · Partition coefficient (n-octanol/water): Not determined.       ·         · Viscosity:       Dynamic at 20 °C:         Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         · Solvent content:       0.0 %         Organic solvents:       0.0 %         · Other information       6.0 %         · All relevant physical data were determined for the mixture. All non determined data are not measurably or	· Density at 20 °C:	1.04356 g/cm³
• Evaporation rate       Not determined.         • Solubility in / Miscibility with water:       Not miscible or difficult to mix.         • Partition coefficient (n-octanol/water): Not determined.         • Viscosity:       Dynamic at 20 °C:         Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         • Solvent content:       0.0 %         Organic solvents:       0.0 %         VOC (EC)       0.00 %         Solids content:       6.0 %         • Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably or	· Relative density	Not determined.
<ul> <li>Solubility in / Miscibility with water: Not miscible or difficult to mix.</li> <li>Partition coefficient (n-octanol/water): Not determined.</li> <li>Viscosity: Dynamic at 20 °C: 70 mPas Kinematic: Not determined.</li> <li>Solvent content: 0rganic solvents: 0.0 % VOC (EC) 0.00 %</li> <li>Solids content: 6.0 % All relevant physical data were determined for the mixture. All non determined data are not measurably or the mixture. All non determined data are not measurably or the mixture. All non determined data are not measurably or the mixture. All non determined data are not measurably or the mixture.</li> </ul>	· Vapour density	Not determined.
water:       Not miscible or difficult to mix.         • Partition coefficient (n-octanol/water): Not determined.         • Viscosity:         Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         • Solvent content:       0.0 %         Organic solvents:       0.0 %         VOC (EC)       0.00 %         • Other information       6.0 %         • All relevant physical data were determined for the mixture. All non determined data are not measurably or	· Evaporation rate	Not determined.
<ul> <li>Partition coefficient (n-octanol/water): Not determined.</li> <li>Viscosity:         <ul> <li>Viscosity:                 Dynamic at 20 °C:                 70 mPas                 Kinematic:                 Not determined.</li> </ul> </li> <li>Solvent content:                 Organic solvents:                 0.0 %                 VOC (EC)                 0.00 %</li></ul>		
<ul> <li>Viscosity: Dynamic at 20 °C: Kinematic: Not determined.     </li> <li>Solvent content: Organic solvents: VOC (EC) Solids content: Other information     </li> <li>Other information         All relevant physical data were determined for the mixture. All non determined data are not measurably or mixture. All non determined data are not measurably or mixture.</li> </ul>	water:	Not miscible or difficult to mix.
Dynamic at 20 °C:       70 mPas         Kinematic:       Not determined.         Solvent content:       0.0 %         Organic solvents:       0.0 %         VOC (EC)       0.00 %         Solids content:       6.0 %         Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably or	· Partition coefficient (n-octanol/water	): Not determined.
Kinematic:       Not determined.         · Solvent content:       0.0 %         Organic solvents:       0.0 %         VOC (EC)       0.00 %         Solids content:       6.0 %         · Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably or		
· Solvent content:       0.0 %         Organic solvents:       0.0 %         VOC (EC)       0.00 %         Solids content:       6.0 %         · Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably of		
Organic solvents:       0.0 %         VOC (EC)       0.00 %         Solids content:       6.0 %         • Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably of	Kinematic:	Not determined.
VÕC (EC)       0.00 %         Solids content:       6.0 %         Other information       All relevant physical data were determined for the mixture. All non determined data are not measurably of		
Solids content:6.0 %Other informationAll relevant physical data were determined for the mixture. All non determined data are not measurably o	Organic solvents:	
Other information     All relevant physical data were determined for the mixture. All non determined data are not measurably o		0.00 %
Other information     All relevant physical data were determined for the mixture. All non determined data are not measurably o	Solids content:	6.0 %
mixture. All non determined data are not measurably o		

(Contd. on page 5)

Printing date 02.06.2016

Version number 12

Revision: 02.06.2016

#### Trade name: UHU Super Glue 3ml Carded

(Contd. of page 4)

## 10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- · Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.

 Possibility of hazardous reactions Exothermic polymerisation. Reacts with water. Possta with aminop

- Reacts with amines.
- · Conditions to avoid No further relevant information available.
- *Incompatible materials:* No further relevant information available.
- Hazardous decomposition products: No dangerous decomposition products known.

### **11 Toxicological information**

- Information on toxicological effects
- · Acute toxicity
- · Primary irritant effect:
- · Skin corrosion/irritation Irritant to skin and mucous membranes.
- · Serious eye damage/irritation Irritating effect.
- · Respiratory or skin sensitisation No sensitising effects known.
- · Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: *Irritant* 

### 12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow product to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

### **13 Disposal considerations**

- Waste treatment methods
- Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Disposal must be made according to official regulations.

### · European waste catalogue

08 04 09\* waste adhesives and sealants containing organic solvents or other hazardous substances

(Contd. on page 6)

Printing date 02.06.2016

Version number 12

Revision: 02.06.2016

(Contd. of page 5)

### Trade name: UHU Super Glue 3ml Carded

· Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

· UN-Number	
· ADG, IMDG, IATA	Void
	-
· ADN	Void
· UN proper shipping name	
· ADG, ADN, IMDG, IATA	Void
<ul> <li>Transport hazard class(es)</li> </ul>	
· ADG, ADN, IMDG, IATA	
· Class	Void
· Packing group	
· ADG, IMDG, IATA	Void
· Environmental hazards:	
· Marine pollutant:	No
<ul> <li>Special precautions for user</li> </ul>	Not applicable.
· Transport in bulk according to Annex	llof
Marpol and the IBC Code	Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications
· UN "Model Regulation":	Void

### **15 Regulatory information**

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Australian Inventory of Chemical Substances
- All ingredients are listed.
- · Standard for the Uniform Scheduling of Medicines and Poisons
- None of the ingredients is listed.

· GHS label elements

The product is classified and labelled according to the Globally Harmonised System (GHS). • Hazard pictograms



- · Signal word Warning
- Hazard-determining components of labelling: ethyl 2-cyanoacrylate

Hazard statements
 Causes skin irritation.
 Causes serious eye irritation.
 May cause respiratory irritation.

(Contd. on page 7)

Printing date 02.06.2016

Version number 12

Revision: 02.06.2016

# Trade name: UHU Super Glue 3ml Carded

· Precautionary statements
If medical advice is needed, have product container or label at hand. Keep out of reach of children.
Read label before use.
Avoid breathing dust/fume/gas/mist/vapours/spray.
Wear protective gloves/protective clothing/eye protection/face protection.
IF ON SKIN: Wash with plenty of water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Store in a well-ventilated place. Keep container tightly closed.
Dispose of contents/container in accordance with local/regional/national/international regulations.
· Directive 2012/18/EU
Named dangerous substances - ANNEX I None of the ingredients is listed.
<ul> <li>Chemical safety assessment: A Chemical Safety Assessment has not been carried out.</li> </ul>
16 Other information
This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
· Department issuing SDS: CRD
· Contact:
Frau A. Liar,
Herr Dr. C. Hanf
Abbreviations and acronyms:
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
VOC: Volatile Organic Compounds (USA, EU)
PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 * Data compared to the previous version altered.