Printing date: 18.08.2009

No. 21009 edition 01 from 03.08.2009

Page 1 of 5

# Safety Data Sheet according to 1907/2006/EC

# Glue for napkin technique

# Pelikan Vertriebsgesellschaft mbH & Co. KG

1. Identification of the substance/preparation and the company

**Trade name:** Glue for napkin technique

**Application of the substance/preparation:** Glue for hobby and decoration

Manufacturer/Supplier: Pelikan Vertriebsgesellschaft mbH & Co. KG

Street/PO. Box: Postfach 11 07 55

**Nat. Code/Location:** D-30102 Hannover Tel.: +49 (0) 511-6969-0

Further information obtainable from:

- Chemisches Labor Tel.: +49 (0) 5171-299-0 Fax: +49 (0) 5171-299-249

- Institut für Umwelttechnik

Dr. Kühnemann und Partner GmbH Tel.: +49 (0) 511-12194-0 Fax: +49 (0) 511-12194-23

E-Mail: ifu@kuehnemann.de

Information in case of emergency: Tel.: +49 (0) 511-12194-0 (Monday – Friday 9 am till 5 pm)

2. Hazards identification

Hazard description: No dangerous preparation according to 1999/45/EC

No hazards if used for intended purpose

Additional Information concerning particular hazards for human and environment: None

3. Composition / information on ingredients

Chemical characterization: Aqueous preparation of pigments, synthetic resins and

alcohol with small addition of preservatives

Dangerous components according to 1999/45/EC: None

4. First aid measures

After inhalation: Intake of fresh air

After skin contact: Rinse with soap and water. Seek medical advice if necessary

After eye contact: Rinse with water thoroughly. Seek medical advice if

necessary

After swallowing: Rinse mouth with water. Seek medical advice if necessary

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Printing date: 18.08.2009

No. 21009 edition 01 from 03.08.2009

Page 2 of 5

# Safety Data Sheet according to 1907/2006/EC

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5. Fire-fighting measures

Suitable extinguishing agents:

The product is not flammable

For safety reasons unsuitable extinguishing agents: n.a.

Special exposure hazards arising from the product itself,

from combustion products or from resulting gases:

Special protective equipment for fire-fighters: n.a.

6. Accidental release measures

Person-related safety precautions:

Avoid intensive skin or eye-contact

Measures for environmental protection:

No special measures necessary

Measures for cleaning / collecting: Pick up with absorbent material and dispose

according to point 13

7. Handling and storage

Handling: No special measures necessary

Storage: Avoid severe frost. Don't store together with

tood

n.a.

Information about fire- and explosion

**protection:**No special measures necessary

8. Exposure controls and personal protection

Ingredients with limit values that require monitoring at the workplace: None

Limit values of the European Union None

Personal protective equipment Observe cautions required for handling with chemicals

No. 21009 edition 01 from 03.08.2009

# Safety Data Sheet according to 1907/2006/EC

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## Pelikan Vertriebsgesellschaft mbH & Co. KG

9. Physical and chemical properties

Form: liquid Colour: colourless Odour: odourless

**Boiling range:** approx. 100°C **Flashpoint:** n.a.

Ignition temperature n.a. Vapour pressure: n.a.

**Explosion limits:** lower: n.a. upper: n.a.

**Density at 20°C:** 1,0 g/cm³ **Viscosity at 25°C:** No data available

Solubility in water: soluble pH-value: 7

10. Stability and reactivity

Conditions/substances to be avoided: Avoid contact with strong oxidizers

Dangerous decomposition products: None known if used for intended purpose

11. Toxicological information (ink)

Acute toxicity (LD<sub>50</sub>): LD<sub>50</sub> > 5 000 mg/kg (rat) (calculated)

Additional Information: None

12. Ecological information

**Ecotoxic effects:** Slightly Endangering water (WGK 1)

Mobility: No data available

Persistence und biodegradability: No data available

Bioaccumulation potential: No data available

**Evaluation of PBT-properties:**No chemical safety assessment required

No. 21009 edition 01 from 03.08,2009

# Safety Data Sheet according to 1907/2006/EC

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#### 13. Disposal consideration

Small residues: domestic waste

Extensive amounts according to local regulations

European waste catalogue: 08 01 12 waste of dyestuffs and varnishes, with exception of those under

08 01 11\*.

14. Transport information

Land transport ADR/RID and GGVS/GGVE: Glue for napkin technique is no dangerous good

UN-Nr.:n.a.Packaging group:n.a.Class:n.a.Limited quantities:n.a.

**Description of goods:** n.a.

**Maritime transport IMDG:** 

UN-Nr.:n.a.Packaging group:n.a.Class:n.a.EmS:n.a.Description of goods:n.a.Marine Pollutant:n.a.

Air transport ICAO-TI and IATA-DGR:

UN-Nr.: n.a. Packaging group: n.a.

Class: n.a. Description of goods: n.a.

## 15. Regulatory information

**Labelling according to 1999/45/EC:** Glue for napkin technique is no dangerous

substance

Code letter and hazard designation of product n.a.

Hazard-determining component of labelling: n.a.

R- phrases: n.a.

S-phrases: n.a.

Safety assessment: Not required

No. 21009 edition 01 from 03.08.2009

# Safety Data Sheet according to 1907/2006/EC

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### 16. Other information

### **EU-guidelines / directives**

Dangerous preparation directive (1999/45/EC), Dangerous substance directive (67/548/EWG), REACH-directive (EG) Nr. 1907/2006

## Restriction of application recommended by the manufacturer:

Not to be used by small children

### R-phrases mentioned in chapter 2 and 3:

None

#### Alteration to last edition

Adaptation to REACH-directive (EC) Nr. 1907/2006 and modification of formulation

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.