

Safety Data Sheet acc. to 1907/2006/EC**Pelikan PELIFIX[®] Roller****Pelikan Vertriebsgesellschaft mbH & Co. KG****1. Identification of the substance/preparation and the company**

| | | | |
|--|--|-------------------------|--|
| Trade name: | Pelikan PELIFIX [®] Roller | | |
| Application of the substance/preparation: | Glue roller for consumer and/or professional use | | |
| 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: | | | |
| - Chemical Laboratory | 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 from 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: | Carrier material: Siliconized paper/PETP foil Coating: Water based polymer dispersion |
| Dangerous components according to 1999/45/EC: | None |

4. First aid measures (Coating)

| | |
|----------------------------|--|
| After inhalation: | n.a. |
| After skin contact: | Rinse with soap and water |
| After eye contact: | Rinse with water. Seek medical advice if necessary |
| After swallowing: | Rinse mouth with water. Seek medical advice if necessary |

Safety Data Sheet acc. to 1907/2006/EC

Pelikan PELIFIX® Roller

Pelikan Vertriebsgesellschaft mbH & Co. KG

5. Fire-fighting measures

| | |
|--|---|
| Suitable extinguishing agents: | All common extinguishing media |
| For safety reasons unsuitable extinguishing agents: | None Known |
| Special exposure hazards arising from the product itself, from combustion products or from resulting gases: | Formation of common combustion products |
| Special protective equipment for fire-fighters: | Use self-contained breathing apparatus |

6. Accidental release measures

| | |
|---|--|
| Person-related safety precautions: | None if used for intended purpose |
| Measures for environmental protection: | No special measures necessary |
| Measures for cleaning / collecting: | Pick up mechanically and dispose according to point 13 |

7. Handling and storage

| | |
|--------------------------------|-------------------------------|
| Handling: | No special measures necessary |
| Storage: | No special measures necessary |
| Additional information: | None |

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 | Not necessary if used for intended purpose |

Safety Data Sheet acc. to 1907/2006/EC**Pelikan PELIFIX® Roller****Pelikan Vertriebsgesellschaft mbH & Co. KG****9. Physical and chemical properties**

| | | | |
|---------------------------------|-----------------------------|---------------------------|-----------|
| Form: Solid | Colour: Light bluish | Odour: | Odourless |
| Boiling range: | n.a. | Flashpoint: | n.a. |
| Ignition temperature | n.a. | Vapour pressure: | n.a. |
| Explosion limits: lower: | n.a. | upper: | n.a. |
| Density at 20°C: | No data available | Viscosity at 25°C: | n.a. |
| Solubility in water: | Not soluble | pH-value: | n.a. |

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 (LD₅₀): | No data available |
| Additional Information: | No data available |

12. Ecological information

| | |
|--|--|
| Ecotoxic effects: | No data available |
| Mobility: | No data available |
| Persistence und biodegradability: | No data available |
| Bioaccumulation potential: | No data available |
| Evaluation of PBT-properties: | No chemical safety assessment required |

13. Disposal consideration

Small residues: domestic waste
Extensive amounts according to local regulations
European waste catalogue: 15 01 02 packaging made of plastic

Safety Data Sheet acc. to 1907/2006/EC**Pelikan PELIFIX® Roller****Pelikan Vertriebsgesellschaft mbH & Co. KG****14. Transport information****Land transport ADR/RID:** Pelikan *PELIFIX*® Roller is no dangerous good

| | | | |
|--------------------------------------|------|--------------------------|------|
| UN-Nr.: | n.a. | Packaging group: | n.a. |
| Class: | n.a. | Limited quantity: | n.a. |
| Description of goods: | n.a. | | |
| Hazard-determining component: | n.a. | | |

Maritime transport IMDG:

| | | | |
|--------------------------------------|------|--------------------------|------|
| UN-Nr.: | n.a. | Packaging group: | n.a. |
| Class: | n.a. | EmS: | n.a. |
| Proper shipping name: | n.a. | Marine Pollutant: | n.a. |
| Hazard-determining component: | n.a. | | |

Air transport ICAO-TI and IATA-DGR:

| | | | |
|--------------------------------------|------|-------------------------|------|
| UN-Nr.: | n.a. | Packaging group: | n.a. |
| Class: | n.a. | | |
| Proper shipping name: | n.a. | | |
| Hazard-determining component: | n.a. | | |

15. Regulatory information**Labelling according to 1999/45/EC:** Pelikan *PELIFIX*® Roller is no dangerous substance**Code letter and hazard designation of product** None**Hazard-determining component of labelling:** None**R- phrases:** None**S-phrases:** None**Safety assessment:** Safety assessments for substances in this preparation are not required**National regulations (Germany)****Water endangering class:** n.a.**TA-Luft:** n.a.**Statutory order on hazardous incidents (12. BImSchV):** n.a.**Statutory order on solvents (31. BImSchV):** VOC-fraction: 0%

Safety Data Sheet acc. to 1907/2006/EC

Pelikan PELIFIX[®] Roller

Pelikan Vertriebsgesellschaft mbH & Co. KG

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 children younger than 3 years

R-phrases mentioned in chapter 2 and 3:

None

Alteration to last edition

Adaptation to REACH-directive (EC) Nr. 1907/2006

This information is based on our present knowledge and describes the product ready for distribution especially the safety aspects. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
