

Safety Data Sheet according to 1907/2006/EC**Stamp Pad Ink with oil
red****Pelikan Vertriebsgesellschaft mbH & Co. KG****1. Identification of the substance/preparation and the company**

| | | |
|--|--|---------------------------|
| Trade name: | Stamp Pad Ink with oil, red | |
| Application of the substance/preparation: | Ink for stamp pads, industrial and private 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: | | |
| - 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@kuehneemann.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: | Preparation of organic and inorganic dye-stuff in hydrocarbons |
| Dangerous components of the stamp pad ink according to 1999/45/EC: | None |

4. First aid measures

| | |
|----------------------------|---|
| After inhalation: | Intake of fresh air |
| After skin contact: | Rinse with soap and water |
| After eye contact: | Rinse with water thoroughly. Seek medical advice if necessary |
| After swallowing: | Rinse mouth with water. Seek medical advice if necessary |

Safety Data Sheet according to 1907/2006/EC

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5. Fire-fighting measures

Suitable extinguishing agents: Powder, carbon dioxide, water mist, foam

For safety reasons unsuitable extinguishing agents: Water jet

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: Avoid intensive skin or eye-contact

Measures for environmental protection: Do not empty into drains and waters

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: Don't store together with food

Information about fire- and explosion protection: Combustible liquid

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

Safety Data Sheet according to 1907/2006/EC**Stamp Pad Ink with oil
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| | | | |
|---------------------------------|------------------------|---------------------------|---|
| Form: liquid | Colour: red | Odour: | odourless |
| Boiling range: | > 270°C | Flashpoint: | approx. 150°C |
| Ignition temperature | > 200°C | Vapour pressure: | -- |
| Explosion limits: lower: | n.a. | upper: | n.a. |
| Density at 20°C: | 0,95 g/cm ³ | Viscosity at 25°C: | approx. 85 sec. Ford Visc.-cup 4 mmØ |
| 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): | LD ₅₀ > 5 000 mg/kg (rat) (calculated) |
| Additional Information: | None |

12. Ecological information

| | |
|--|--|
| Ecotoxic effects: | Slightly Endangering water (WGK1) |
| Mobility: | No data available |
| Persistence und biodegradability: | No data available |
| Bioaccumulation potential: | No data available |
| Evaluation of PBT-properties: | No chemical safety assessment required |

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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**

Stamp pad ink is no dangerous good

UN-Nr.: n.a.
Class: n.a.
Description of goods: n.a.
Hazard-determining component: n.a.

Packaging group: n.a.
Limited quantity: n.a.

Maritime transport IMDG:

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

Packaging group: n.a.
EmS: n.a.
Marine Pollutant: n.a.

Air transport ICAO-TI and IATA-DGR:

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

Packaging group: n.a.

15. Regulatory information**Labelling according to 1999/45/EC:**

Stamp pad ink 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

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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.
