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Safety Data Sheet according to 1907/2006/EC

Stamp Pad

violet

Pelikan Vertriebsgesellschaft mbH & Co. KG

1. Identification of the substance/preparation and the company

Trade name: Stamp Pad violet

Application of the substance/preparation: Industrial and private application

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 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:

Case: Sheet steel or polystyrene

Pad: Cotton cloth

Ink: Preparation of dye-stuff in water and polyols

Dangerous components for the ink according to 1999/45/EC:

CAS-No.	EG-No.	Name	Classificat Symbol	tion R-phrases (Chapt. 16)	%
16828-12-9	233-135-0	ALUMINIUM SULFATE	Xi	41	3
603-47-4	210-042-3	TRIPHENYLMETHANE-dye (Basic Violet 1)	Xn	20/22, 36	< 2

4. First aid measures

After inhalation (ink): Intake of fresh air

After skin contact (ink): Rinse with soap and water

After eye contact (ink): Rinse with water thoroughly. Seek medical advice if necessary After swallowing (ink): Rinse mouth with water. Seek medical advice if necessary

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5. Fire-fighting measures

Suitable extinguishing agents: Powder, carbon dioxide, water mist

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 usual combustion products

Special protective equipment for fire-fighters:Use self-contained breathing apparatus

6. Accidental release measures

Person-related safety precautions: Avoid skin and eye contact with ink

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

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

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

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9. Physical and chemical properties (ink)

Form: liquid Colour: violet Odour: odourless

Boiling range: approx. 100 - 250° C **Flashpoint:** n.a.

Ignition temperature n.a. Vapour pressure: --

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

Density at 20°C: approx. 1,2 g/ml **Viscosity at 25°C:** approx. 22 - 28 mm²/s

Solubility in/miscibility with water: miscible pH-value: 2 - 4

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): LD₅₀ > 8 700 mg/kg (rat)

Additional Information: May cause irritant effect on the eyes

12. Ecological information

Ecotoxic effects: Slightly endangering water (WGK 1)

Mobility:No data availablePersistence und biodegradability:No data availableBioaccumulation 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: AVV 15 01 02 packaging made of plastic or

AVV 15 01 04 packaging made of metal

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14. Transport information Land transport ADR/RID: Stamp pads are no dangerous goods UN-Nr.: Packaging group: n.a. 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: **Marine Pollutant:** n.a. n.a. **Hazard-determining component:** n.a. Air transport ICAO-TI and IATA-DGR: UN-Nr.: Packaging group: n.a. n.a. Class: n.a. Proper shipping name: n.a. **Hazard-determining component:** n.a. 15. Regulatory information

Labelling according to 1999/45/EC:Classification and labelling acc. to 1999/45/EC not

applicable for the article stamp pad

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 or 3:

R 20/22: Harmful by inhalation and if swallowed

R 36 Irritating to eyes

R 41 Risk of serious damage to eyes

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.