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Safety Data Sheet (91/155/EEC)**Opaque Paint Box ProColor****Pelikan GmbH****1. Declarations to the product**

Commercial product name: Opaque Paint Box ProColor

Hersteller/Lieferant: Pelikan PBS Vertriebsgesellschaft mbH & Co. KG
Straße/Postfach: Postfach 11 07 55
PLZ/Ort: D-30102 Hannover Tel.: 0511-6969-0

Information from Department:
- Chemical Laboratory Tel.: 05171-299-0 Fax: 05171-299-249
- Institut für Umwelttechnik Tel.: 0511-12194-0 Fax: 0511-12194-23
Dr. Kühnemann und Partner GmbH

2. Chemical characterization

Box: Polystyrene
Little basins: Polystyrene
Cakes: : Preparation of carbohydrates, polydiols, synthetic resins, inorganic white pigments,
inorganic and organic colour pigments
Tube: Aluminium
Chinese White: Aqueous solution of inorganic white pigments and resins;

Hazardous ingredients according to 91/155/EEC: not applicable

3. Possible hazards

Not if used for intended purpose.

4. First aid measures

after inhalation: n.a.
after skin- or eye-contact: rinse with water thoroughly
after ingestion: rinse the mouth with water, seek medical advice

5. Fire-fighting measures

Suitable extinguishing media:
suitable for all regular extinguishing material

Extinguishing media which must not be used for safety reason
none

Special exposure hazards arising from the product itself, from combustion products or from resulting gases:
none

Special protective equipment for fire-fighters:
no special measures necessary

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6. Measures for accidental spillage**Person-related precautions:**

avoid intensive skin or eye-contact

Environmental precautions

do not empty into drains and waters

Methods for cleaning/absorption:

pick up mechanically and dispose according to point 13

7. Handling and storage

none

8. Limits of exposition and protective clothing**Additional remarks relating technical equipments:**

none

Ingredients with limits to be controlled at the place of work:

none

General measures of protection and hygiene:

none

9. Physical and chemical properties**Form:** solid/paste**Colour:** various/white**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:** 2,2 g/cm³**Viscosity:** n.a.**Solubility in /miscibility with water:** at 20°C: soluble**pH-value:**

at 20°C

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avoid contact with strong oxidizers

Hazardous decomposition products:

none known

11. Declarations to toxicology**Ingestion:**Cakes: LD₅₀: > 5.000 mg/kg rat (calculated)Chinese White: LD₅₀: > 8.000 mg/kg rat (calculated)**12. Remarks on ecology**

no test data available.

Ingredients are biologically decomposable

13. Disposal

extensive amounts according local regulations

small residues domestic waste

Key-Nr. AVV: 080112: Waste from paint or varnish with extinction of waste mentioned at 080111.

14. Regulations for transport

no dangerous good

UN-No.: n.a.**Packing group:** n.a.**ADR/RID :** n.a.**class:** n.a.**number:** n.a.**IMDG:** n.a.**class:** n.a.**EmS:** n.a.**MFA:** n.a.**Marine Pollutant:** no**ICAO-TI und IATA-DGR:** n.a.**class:** n.a.

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Pelikan GmbH

15. Regulations

no warnings according to directive 1999/45/EEC

16. Further Information:

The specifications are supplied to the best of knowledge.
No claims may be derived from this data sheet.
