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Chartpak Inc.

002/009

12-08-03

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**Safety Data Sheet (91/155/EEC)**

**Transparent Water Colour Box**

**1. Declarations to the product**

Commercial product name: Transparent Water Colour Paints

Manufacturer/Supplier: Pelikan PBS Vertriebsgesellschaft mbH & Co.KG

Street/PO.Box: Postfach 103

Nat Code./Location: D-30001 Hannover

Tel.: 0511-6969-0

Information from Department:

Chemical Laboratory

Tel.: 05171-299-0

Fax: 05171-299-249

**2. Chemical characterization**

Box: Polystyrene

Little basins: Polystyrene

Cakes: : Preparation of carbohydrates, polydiols, synthetic resins, tensides, inorganic white pigments, inorganic and organic colour pigments; preserved by 0,4 % derivatives of dithiocarbamats

Hazardous ingredients according to 91/155/EEC:

The preparation does not include hazardous ingredients according to 91/155/EEC with a concentration above 0,1 % for toxic and very toxic components or 1 % for harmful, burning, irritating and sensitization causing components.

**3. Possible hazards**

none

**4. First aid measures**

skin- or eye-contact:  
rinse with water thoroughly

**5. Fire-fighting measures**

Suitable extinguisher:

none

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**Safety Data Sheet (91/155/EEC)****Transparent Water Colour Box****6. Measures for accidental spillage****Person-related precautions:**

avoid intensive skin or eye-contact

**Environmental precautions**

none

**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

**Ingrédients with limits to be controlled at the place of work:**

none

**General measures of protection and hygiene:**

none

**9. Physical and chemical properties****Form:** cake**Colour:** various**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/cm<sup>3</sup>**Viscosity:** n.a.**Solubility in /miscibility with water:** at 20°C: not miscible**pH value:**

at 20°C

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**Transparent Water Colour Box**

**10. Stability and reactivity**

**Conditions to be avoided:**

avoid contact with strong oxidizers

**Hazardous decomposition products:**

none

**11. Declarations to toxicology**

**Ingestion:**

LD<sub>50</sub>: > 6.000 mg/kg rat (calculated)

**12. Remarks on ecology**

slightly endangering water

**13. Disposal**

extensive amounts according local regulations  
small residues domestical waste

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**14. Regulations for transport**                      no dangerous good  
**UN-No.:** n.a.    **Packing group:** n.a.  
**ADR/RID :** n.a.    **number:** n.a.  
**class:** 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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**15. Regulations**

no warnings according to directive 88/379/EEC

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**16. Further Information:**

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

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