

Safety Data Sheet (91/155/EEC)

students water colour paint

Transparent Water Colour Box 725**1. Declarations to the product**

Commercial product name: Transparent Water Colour Box 725

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
Dr. Kühnemann und Partner GmbH Tel.: 0511-12194-0 Fax: 0511-12194-23

2. Chemical characterization

Box: Polystyrene
Little basins: Polystyrene
Cakes: : Preparation of carbohydrates, polydiols, synthetic resins, inorganic white pigments,
inorganic and organic colour pigments

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 firefighters:
no special measures necessary

Safety Data Sheet (91/155/EEC)**Transparent Water Colour Box 725**

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 storagenone

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:** 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/cm³**Viscosity:** n.a.**Solubility in /miscibility with water:** at 20°C: soluble**pH-value:**

at 20°C

6 -7

Safety Data Sheet (91/155/EEC)**Transparent Water Colour Box 725**

10. Stability and reactivity**Conditions to be avoided:**

avoid contact with strong oxidizers

Hazardous decomposition products:none known

11. Declarations to toxicology**Ingestion:**LD₅₀: > 5.000 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 domestical 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.

Safety Data Sheet (91/155/EEC)

Transparent Water Colour Box 725

15. Regulations

no warnings according to directive 88/379/EEC

16. Further Information:

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