



EG-MATERIAL SAFETY DATA SHEET

according to 1907/2006

Date of issue: 25-Jan-12

HinriPress Veins

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replaced copy from: 01.01.2010

1. Identification of the Substance / Preparation and Company:

Identification of the substance or preparation:

Commercial product name: HinriPress Veins
Viscose fibres for colour modifications of dental plastics
Company / Manufacturer: ERNST HINRICHS GmbH
Borsigstr. 1
D - 38644 Goslar
0 53 21 / 5 06 24
0 53 21 / 5 08 81
info@hinrichs-dental.de / www.hinrichs-dental.de

2. Composition / Information on Ingredients:

2.1 Composition: Viscose fibres – formula $(C^6H^{10}O^5)_n$

3. Hazards Identification:

3.1 Hazardous reactions: None when according to regulations.

4. First aid measures:

4.1 After contact with the eyes: In case of contact with eyes, rinse with plenty of clear water.

5. Fire Fighting measures:

5.1 Suitable extinguishing media:
To recommend: Use powdered water, foam or CO₂.
To avoid: Never use water if the fire is caused by a short circuit or is in an electrostatic field.
5.2 Special fire protecting measures: Remove all potential ignition sources.
Monitor any possible electric static charges.
5.3 Flammability: Viscose flock support combustion processes, but it only ignites in the presence of an open flame.

6. Accidental release measures:

6.1 Methods for cleaning / pick-up: Collect mechanically and dispose according to regulations.

7. Handling and Storage:

Handling:
7.1 Advice on safe handling: Processing: a good ventilation in the workplace improves working conditions.
7.2 Storage:
7.3 Requirements for storage rooms and vessels: The containers should be stored in a dry, light-and heat-resistant place.
Optimal temperature: 15 to 20 ° C with a relative humidity of 40 to 80%.

8. Exposure controls / Personal protection:

8.1 Personal protective equipment:
8.2 General protective measures: Well-ventilated workplace.
8.3 Hygiene measures: Follow the professional standard hygiene measures.
8.4 Respiratory protection: Dust mask.
8.5 Eye protection: Goggles.
8.6 Skin protection: Not applicable.
8.7 Hand protection: Not applicable.

9. Physical and chemical properties:

9.1 General Information:
Physical state : solid
Colour: Red in different variations.

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Odour: Odourless

9.2 Change in state:
Point of decomposition temperature: 190 °C
Water solubility: Insoluble

10. Stability and Reactivity:

10.1 Thermal Decomposition: No decomposition if used according to regulations.
10.2 Dangerous reactions: No reactions known.
10.3 Hazardous decomposition products: None when used according to regulations.

11. Toxicological Information: None.**12. Ecological Information:**

Information about elimination
(persistence and degradability) Not readily biodegradable.
Biodegradability:

13. Disposal Considerations:

13.1 Advice on disposal: Waste disposal according to official state regulations.
13.2 Contaminated packaging: Waste disposal according to official state regulations.
Not contaminated packaging can be disposed in a recycling station.

14. Transport Information: No hazardous material as defined by the transport regulations.**15. Regulatory Information:** None.**16. Further Information:**

The above information describes exclusively the safety requirements of the product(s) and is based on our present-day knowledge. It does not represent a guarantee for the properties of the product(s) described in terms of the legal warranty regulations. Properties of the product are to be found in the respective product leaflet. For use in industrial installations or professional treatment only.