

SAFETY DATA SHEET

(Following Regulations (EC) No 1907/2006 & (EC) No 1272/2008)

SDS Number: 109 Date of first issue: 01 September 1996 Date of last revision: 30 April 2024

1 - Identification of product

1.1 - Identification of Product

Tradenames:

- 1.2 Use of Product
- 1.3 Identification of Company

Website

- 1.4 Emergency information
- 2 Hazard Identification
- 2.1 Classification of the substance/ mixture
- 2.2 Labelling Elements
- 2.3 Other hazards which do not result in classification

3 - Composition / Information On Ingredients

These products as ropes, yarns, tapes and fabrics are made of refractory ceramic fibres reinforced with a steel wire, fibre or glass fibre rayon.

4 - First-Aid measures

4.1 - Description of First Aid Measures.

Skin

Eyes

Nose and Throat

- 4.2 Most Important symptoms and effects, both acute and delayed
- ${\bf 4.3}$ Indication of any immediate medical attention and special treatment required

5 - Fire-fighting measures

- 5.1 Extinguishing media
- 5.2 Special hazards arising from the substance or mixture
- 5.3 Advice for firefighters

6 - Accidental Release Measures

- 6.1 Personal precautions, protective equipment and emergency procedures
- 6.2 Environmental precautions
- 6.3 Methods and materials for containment and clean up
- 6.4 Reference to other sections

7 - Handling and storage

- 7.1 Precautions for safe handling
- 7.2 Conditions for safe storage
- 7.3 Specific end use

8 - Risk Management Measures / Exposures Controls / Personal Protection

8.1 - Control parameters

Information on monitoring procedures

- 8.2 Exposure controls
- 8.2.2 Personal Protective Equipment
- 8.2.3 Environmental Exposure Controls

9 - Physical and chemical properties

Information on basic physical and chemical properties Not applicable Not applicable State Colour Not applicable Odour Not applicable Odour threshold Not applicable рΗ Not applicable Melting point/freezing point Not applicable Not applicable Initial boiling point and boiling point range Flash point Not applicable **Evaporation rate** Not applicable Flammability (solid, gas) Not applicable Upper/lower flammability or explosive limits Not applicable Not applicable Vapour pressure Vapour density Not applicable Relative density Not applicable Solubility(ies) Not applicable Partition co-efficient: n-octanol/water Not applicable Auto-ignition temperature Not applicable **Decomposition temperature** Not applicable Viscosity Not applicable **Particle Characteristics** Not applicable **Explosive properties** Not applicable **Oxidising properties** Not applicable

10 - Stability and Reactivity

- 10.1 Reactivity
- 10.2 Chemical Stability
- 10.3 Possibility of Hazardous Reactions
- 10.4 Conditions to Avoid
- 10.5 Incompatible Materials
- 10.6 Hazardous decomposition products

11 - Toxicological information

Toxicokinetics, metabolism and distribution

- 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- 11.2 Information on other hazards

12 - Ecological information

- 12.1 Toxicity
- 12.2 Persistence and degradability
- 12.3 Bioaccumulative potential
- 12.4 Mobility in soil
- 12.5 Results of PBT and vPvB assessment
- 12.6 Endocrine Disrupting Properties
- 12.7 Other adverse effects
- 13 Disposal Considerations
- 14 Transport information
- 15 Regulatory information
- 15.1 Safety health and environment regulations/legislation specific for the substances or mixtures
- 15.2 Chemical Safety Assessment

16 - Other Information

Revision Summary

Technical data sheets