



SAFETY DATA SHEET

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

SDS Number: 102 Date of first issue: 01 February 1988 Date of last revision: 21 February 2022

1 - Identification of product

1.1 - Identification of Product

Tradenames: HP Castable, Kaocast, Kaocrete 26, Kaocrete 2600B, Kaocrete 28-LI, Kaocrete 30, Kaocrete 32C, Kaocrete 32C/M, Kaocrete D, Kaocrete HDHS 50, Kaocrete HDHS 70, Kaocrete HS, Kaocrete TM, Kao-Tuff CFB, productXXX, Starram 137 Cement,

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

4 - First-Aid measures

Skin

Eyes

Nose and Throat

4.2 - Most important symptoms and effects, both acute and delayed

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
State	Not applicable
Colour	Not applicable
Odour	Not applicable
Odour threshold	Not applicable
pH	Not applicable
Melting point/freezing point	Not applicable
Initial boiling point and boiling point range	Not applicable
Flash point	Not applicable
Evaporation rate	Not applicable
Flammability (solid, gas)	Not applicable
Upper/lower flammability or explosive limits	Not applicable
Vapour pressure	Not applicable
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
Other safety information	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

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

- 13.1 - Disposal Considerations

14 - Transport information

- 14.1 - Transport information

15 - Regulatory information

- 15.1 - Regulatory information

16 - Other Information

- 16.1 - ADDITIONAL INFORMATION AND PRECAUTIONS TO BE CONSIDERED UPON REMOVAL OF AFTER SERVICE MATERIAL
- 16.2 - uses advised against
- 16.3 - NOTE
- 16.4 - Further Information
- 16.5 - Technical Datasheets
- 16.6 - Revision Summary
- 16.7 - NOTICE