



SAFETY DATA SHEET

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

SDS Number: 141 Date of first issue: 01 May 1987 Date of last revision: 21 February 2022

1 - Identification of product

1.1 - Identification of Product

Tradenames: Air-Set, Cerflex Mortars, High Temp IFB Dry, High Temp IFB Wet, K-Bond, Mulset F, Smoothset, SR-90 Dry, Unistix A,

1.2 - Use of Product

1.3 - Identification of Company

IDENTIFICATION OF THE MANUFACTURER/SUPPLIER

Morgan Advanced Materials
Thermal Ceramics
30-36 Birralea Road, Regency Park, SA 5010, Australia
Telephone: 1800 467 858
Fax: 1800 467 850

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