



SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Company information

Temati B.V.
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Phone: +31 - (0)251 - 22 91 72

Product information

Brand Name : Filament tape
For further information : Contact our product safety department
Information in case of emergency : Telephone +31 - (0)251 - 22 91 72

SECTION 2: COMPOSITION/ INFORMATION ON INGREDIENTS

Description : Mixture of substances with non-hazardous additions.

SECTION 3: HAZARDS IDENTIFICATION

Hazard description : Not applicable

SECTION 4: FIRST AID MEASURES

General information : No special measures required.

SECTION 5: FIRE-FIGHTING MEASURES

Protective equipment : No special measures required.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Not required.

SECTION 7: HANDLING AND STORAGE

Handling:

Information for safe handling : No special measures required.
Information about fire- and explosion protection: No special measures required.

Storage:

Requirements to be met by storerooms and receptacles: No special requirements.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Additional information for technical precautionary measures

Occupational exposure limits : Comply with local regulatory exposure limits for total dust (particles without classification).



Personal protective equipment

- Respiratory protection : Use an approved respirator (type P2) whenever the dust level is likely to exceed the occupational exposure limit.
- Eye protection : Use safety glasses whenever machining the product (e.g. drilling, sawing, sanding, etc.)
- Hand and skin protection : Use working clothes and gloves to protect against mechanical injury.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

- Colour : White
- Odour : None
- Form : Rigid board and pipe section

Important safety parameters:

- Boiling point / boiling range : -
- Melting point / melting range : -
- Flash point : -
- Flammability (solid, gas) : -
- Auto flammability : -
- Explosive properties : -
- Oxidizing properties : -
- Vapour pressure : -
- Relative density : 240 - 290 kg/m³
- pH value : ca. 9
- Solubility
- Water solubility : not soluble
 - Fat solubility (solvent-oil) : -
- Partition coefficient
- (n-octanol/water) : -
 - Viscosity : -
 - Other parameters : Caltem Calcium Silicate: continuous temperature exposure up to max. 950 °C
Caltem Calcium Silicate: continuous temperature exposure up to max. 1060 °C

SECTION 10: STABILITY AND REACTIVITY

Nothing to report.

SECTION 11: TOXICOLOGICAL INFORMATION

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

SECTION 12: ECOLOGICAL INFORMATION

Nothing to report.



SECTION 13: DISPOSAL CONSIDERATIONS

Recommendation : Smaller quantities can be disposed of with household waste.
Recommendation : Disposal must be made according to official regulations.

SECTION 14: TRANSPORT INFORMATION

Land transport ADR/RID (cross-border)

ADR/ RID class : -

Maritime transport IMDG

IMDG Class : -
Marine pollutant : No

Air transport ICAO-TI and IATA-DGR

ICAO/ IATA Class : -

Transport/ Additional information : Not dangerous according to the above specifications.

SECTION 15: REGULATORY INFORMATION

Labelling according to EU guidelines:

- Observe the general safety regulations when handling.

SECTION 16: OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.