



SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Company information

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

Product information

Brand Name : Temtex™ fabrics Silica
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 : Fabric of silica fibres with 6 to 14 μ diameter; uncoated.

SECTION 3: HAZARDS IDENTIFICATION

Hazard description : When mechanically cutting material, dust can be produced, which can cause temporary irritation to skin, eyes and respiratory tracts.

SECTION 4: FIRST AID MEASURES

General information : Move from scene of exposure, clean skin with soap and warm clean water and rinse eyes with clean water for 10 minutes.

SECTION 5: FIRE-FIGHTING MEASURES

Protective equipment : Use water or powder.
Hazardous decomp. products : Small amount (ppm) of nitrogenic formulations, gasses and smoke from CO₂ and CO/COH-formulations

SECTION 6: ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Not required.

SECTION 7: HANDLING AND STORAGE

Handling : Wash hands with water and soap after use
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: Store between 10 to 35⁰C in original packing.



SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

General protective and hygienic measures :

The usual precautionary measures are to be adhered to. Wear long sleeves to avoid irritation.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

General information

Form : Roll, sheet, strip
Colour : (Off-) white

Change in condition

Melting point/ Melting range : ± 1600 °C.
Boiling point/ Boiling range : Undetermined.
Flash point : Not applicable.
Flammability (solid, gaseous) : Product is not flammable.

SECTION 10: STABILITY AND REACTIVITY

Dangerous reactions : No dangerous reactions known.
Possible hazardous reactions : Glass filaments are stable products causing no chemical hazardous reactions.

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

Not applicable.

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

The international Agency on Cancer (IARC) has designated continuous filament fibre glass as a group 3 'not classifiable as to human carcinogenicity'.

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.