

**Safety data sheet according to regulation
(EC) No 1907/2006 and (EC) No 1272/2008**



Trade name: Techno-Baking Disk
Created on: 01.03.2010
Issue date: 01.06.2015
Version: V2.1
Replaces former version: V2.0
Revision datet: 20.09.2017
File name: Techno-Bakingt_en_SDB

1. Designation of Material/Preparation/ and Company

Trade-name : Techno- Baking Disk
REACH registration number: none
Product Information: Baking disk for bakery oven
Manufacturer/Supplier :

Techno-Physik Engineering GmbH
Schürmannstrasse 27- 31
D- 45136 Essen
Postfach 22 01 08
D- 45066 Essen

phone / fax / e-mail
+49 / 201 / 87991-1 / +49 / 201 / 87991-99 / info@Techno-Physik.com

2. Composition: Information on Constituents

Chemical Characterisation:
Fiber* cement, not resinous-conjoined tiles (*non-respirable fibre glass, $\varnothing > 8 \mu$)

3. Potential Hazards

3.1 Classification of the substance or mixture
Classification according to Regulation (EC) No 1272/2008 The substance is not classified according to the CLP regulation since it is an article.

3.2 Label elements
Labelling according to Regulation (EC) No 1272/2008 Void
Hazard pictograms Void
Signal word Void
Hazard statements Void

3.3 Other hazards Results of PBT and vPvB assessment
PBT: Not applicable
vPvB: Not applicable

4. First-aid Precautions

4.1 after skin contact	Wash the affected areas of skin with water and mild soap. Do not use any other cleansing agents.
4.2 after contact with the eyes	Rinse the eyes with water.
4.3 after swallowing	Administer water only, do not induce any vomiting, <u>call a doctor immediately.</u>

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5. Fire-fighting precautions

non combustible

6. Action on accidental release into the atmosphere

not applicable

7. Handling and storage

7.1. Handling No data.
7.2. Storage Store dry.

8. Exposure Control and personal protective Clothing and Equipment

8.1. Additional instructions for the construction of technical plants No data.

8.2. Constituents with limits affecting the workplace which require monitoring By mechanical treatment the dust limit values are to be considered. The application of dedusting-systems is recommended.

8.3 Personal Protective Clothing

Respiratory protection Where the limits have been exceeded (see Point 8.2.) breathing apparatus with a particle filter corresponding to DIN 1381-P2 must be worn. It is recommended that these masks should be worn also at lower fibre concentrations.

Hand protection The use of protective gloves is recommended.

Eye protection A suitable pair of goggles must be worn when working overhead.

Body protection Wear loose-fitting, long-sleeved, working clothes (disposable protective suits are recommended), safety helmet is recommended for overhead work.

Protective and hygiene precautions Clean the workplace regularly. Staff must be required to work cleanly and to observe high standards of personal hygiene.

9. Physical and chemical Properties

9.1. Appearance: Form: tiles
Colour : brown - red
Smell : odourless

9.2 Data of relevance for safety pH-value: -
Flash-point/flammability: non-combustible

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Ignition-temperature: no data
Explosive limits: no data
Vapour pressure: no data
Density: 2600 kg/m³ ± 10%

10. Stability and Reactivity

no data

11. Toxicological Data

no data

12. Ecological Data

The predominantly mineral constituents of these products are inert and stable.

13. Instructions for Disposal

These products contain no hazardous substances in the sense of the Hazardous Substances Directive and may be disposed in an appropriate disposal site in keeping with official and local regulations.

14. Shipping Data

These products do not present any transport hazard.

Protect products from damp during transport. Avoid creating dust.

15. Regulations

There is no requirement to mark the products as they contain no hazardous substances in the sense of the Hazardous Substances Directive or the corresponding EU directives.

European regulations:

Directive 97/69/EC

German regulations:

TRGS 521

TRGS 900

TRGS 905

Fibre dust

Limit values in the air at the workplace.

Directory of carcinogenic, mutagenic and reproductively hazardous substances.

Third directive modifying the Hazardous Substances Directive of 12 June 1998 (Federal Gazette 1, p.1286).

16. Miscellaneous Data

The data contained in this safety data sheet are based on the present state of knowledge and experience. The safety data sheet describes products from the viewpoint of safety requirements. The data have no significance as assurances regarding their properties.
