

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



Trade name: Thermax Moulded Parts
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: ThermaxFormteile_en_SDB

1. Designation of Material/Preparation/ and Company

Trade-name: Thermax Moulded Parts

REACH registration number: none

Product Information: Heat engineering applications

Manufacturer/Supplier :

Techno-Physik Engineering GmbH

Schürmannstrasse 27- 31

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D- 45066 Essen

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2. Composition: Information on Constituents

Chemical Characterisation:

Vermiculite (layered silicates) with/without mineral binding agents.

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

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5. Fire-fighting Precautions

Non flammable.

6. Action on accidental Release into the Atmosphere

Not applicable.

7. Handling and Storage

- 7.1. Handling Avoid the creation and deposition of dust.
- 7.2. Storage Store in a dry place. Avoid damage to the packaging.
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8. Exposure Control and personal protective Clothing and Equipment

8.1. Additional instructions for the construction of technical plants Use technical protective measures (e.g. dust exhaustion) to keep dust to a minimum.

8.2. Constituents with limits affecting the workplace which require monitoring:
No data

8.3 Personal Protective Clothing
No data

9. Physical and chemical Properties

- 9.1. Appearance Form : Moulded Parts
Colour : beige
Smell : odourless
- 9.2 Data of relevance for safety pH-value: no data
Flash-point/flammability:
Change of state: no data
Explosive limits: no data
Vapour pressure: -
Density: 0,4 - 0,9 g/cm³
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10. Stability and Reactivity

No data

11. Toxicological Data

Harmless.

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12. Ecological Data

The, mostly mineral, constituents of these products are inert and stable.

13. Instructions for Disposal

These products contain no hazardous substances in the sense of the Dangerous Substances Directive and may be disposed of in an appropriate disposal site in keeping with official and local regulations. Residues and waste not subjected to thermal effects will be taken back by the manufacturer.

EEC-Code for waste glass: 101103

14. Shipping Data

These products do not present any shipping hazard.

Protect products from damp during shipment. Avoid the creation of dust.

15. Regulations

These products are not subject to labelling regulations as they contain no hazardous substances in the sense of the Hazardous Substances Directive or the corresponding EU directives.

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.
