

Safety Data Sheet SDS 105

in compliance with directive (EC) no. 1907/2006



Trade name: VoglToptec® plaster base fleece
Revised on: 02 May 2012

01. Name of the Substance and/or Formulation and Company Name

Trade name

VoglToptec® plaster base fleece

Use of the substance / formulation

On-site papering of ceilings

Producer/supplier

Vogl Deckensysteme GmbH

Street/post box

Industriestraße 10

National ID

D

Postcode

91448

City

Emskirchen

Point of contact for technical information

Product management

Phone

+49 (0)9104/825-0

Fax

09104/825-250

E-mail

pm@vogl-deckensysteme.de

02. Potential Hazards

Classification

Classification according to directive 67/548/EEC or directive 1999/45/EC:

No hazardous substance or formulation

Additional hazard warnings for humans and environment

According to EC directives or the respective national law, the product is not subject to labelling. The product is alkaline. Avoid contact with eyes and skin.

03. Composition / Information on Components

Chemical characterisation

Glass fibre fleece

Hazardous ingredients

Formaldehyde

Substances with prescribed EC limit values

Substance name: CH₂O

EC no.: 200-001-8

CAS no.: 50-00-0

Proportion: 0.62 mg/m³ %

Safety Data Sheet SDS 105

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no. 1907/2006



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04. First Aid Measures

General information

In case of an accident or indisposition, consult a physician immediately (show this label, if possible).

Never give anything by mouth to an unconscious person.

If unconscious, place person in recovery position and seek medical advice.

After inhalation

Move person to fresh air.

After skin contact

Remove and clean, if applicable.

After eye contact

Rinse eyes for at least 15 minutes, also under the eye lids, using plenty of water.

After swallowing

Rinse mouth with water.

Notes for the physician

None

05. Measures for Fire Fighting

Suitable extinguishing media

Alcohol-resistant foam

Carbon dioxide (CO₂)

Solid extinguishing agents

Water spray

Unsuitable extinguishing media

None

Special hazard caused by the substance or the formulation itself, its combustion products or resulting gases

During fire, dense, black smoke forms which contains hazardous decomposition products (see item 10).

Inhaling decomposition products can result in damage to your health.

Special protection equipment for fire fighters

In case of fire, wear self-contained breathing apparatus, if necessary.

Additional information

Cool closed receptacles with water spray jet.

Safety Data Sheet SDS 105

in compliance with directive (EC)

no. 1907/2006



Trade name: VoglToptec® plaster base fleece

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06. Accidental Release Measures

Personal precautions

See protective measures under items 7 and 8.
Ensure adequate ventilation.

Environmental precautions

Prevent product from entering drains, water courses or soil. In the event of contaminated waters or sewers, notify the authorities in charge.

Procedure for cleaning / removal

Remove mechanically and dispose of properly (see item 13).

07. Handling and Storage

Safe handling precautions

Avoid contact with eyes and skin.
Ensure adequate air exchange and/or exhaust in work rooms.
Personal protection equipment, see under section 8.
Do not eat, drink or smoke during work.
Comply with legal protection and safety regulations.
Avoid fibre fly and vacuum off in case of local skin contact, if applicable.

Precautions against fire and explosion

Hazardous decomposition products might form under high temperatures (e.g. carbon dioxide, carbon monoxide, smoke and nitric oxides).

Information on storage conditions

Requirements of storage rooms and receptacles

Prevent access of unauthorised persons.
Close opened containers carefully and store them upright to prevent any leakages.
Store in original receptacle.
Store in a dry place.
Observe directions on label.
Protect from frost, heat and sun radiation.

Storage class VCI: 13 non-combustible solids

Specific applications

This product was allocated to a GIS code and/or a product code (see section 15). For further information, please use this code and refer to GISBAU (Gefahrstoffinformationssystem der Berufsgenossenschaft der Bauwirtschaft, An der Festeburg 27-29, 60389 Frankfurt, Tel. +49 (0)69-4705279, Fax +49 (0)69-4705-288, gisbau@bgbau.de, www.gisbau.de).
For further information, see also the technical data sheet on the product.

Safety Data Sheet SDS 105

in compliance with directive (EC)

no. 1907/2006



Trade name: VoglToptec® plaster base fleece
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08. Limitation and Monitoring of Exposure / Personal Protection Equipment

Limitation and monitoring of exposure

Not applicable

Personal protection equipment

Respiratory protection

A respirator mask with fine mesh filter according to EN 143 in case of increased fibre fly, a respirator mask with B P3 filter according to EN 141 in case of generation of formaldehyde is recommended.

Hand protection

We recommend protective gloves to avoid skin irritation.

Eye protection

Tightly sealing dust goggles

Body protection

Long-sleeved full body protective clothing

Information on hygiene at work

Wash hands before breaks and at the end of work. Do not eat, drink or smoke during use. Take off contaminated clothing and gloves and wash (off) before reuse, also on the inside. We recommend using lipid replenishing barrier cream for dry skin on hands.

Environmental precautions

None

09. Physical and Chemical Properties

Appearance

- Aggregate state: solid
- Colour: white or black
- Odour: odourless

Safety-relevant data

- Explosion hazard:
- Lower explosion limit:
- Upper explosion limit:
- Steam pressure:
- Density: 0.10 – 0.15 g/cm³ (relative)
- Flow time:
- Water solubility: fully miscible
- pH value: 6.0 – 8.0 at (2g in 100 ml water at 20°C)
- Boiling point/ range:
- Melting point: approx. 680°C (softening point of the C glass)
approx. 800°C (softening point of the E glass)
- Flash point:
- Ignition temperature:

Safety Data Sheet SDS 105 in compliance with directive (EC) no. 1907/2006



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10. Stability and Reactivity

Conditions to be avoided

Stable if the recommended instructions for storage and handling are observed (see section 7).

Substances to be avoided

When used as intended: None

Hazardous decomposition products

Formaldehyde can be released when temperatures increase.

11. Toxicological Information

Toxicological tests

Not toxic.

Information on ingredients

The product has not been tested as such. The formulation has been classified following the conventional method (calculation method of the EU directive 1999/45/EC) and according to the toxicological hazards

12. Environmental Information

Ecotoxicity

Not applicable

Other adverse effects

Not applicable

13. Notes on Disposal

Waste code according to waste list

EWC code 101103

Packaging

Remove fibre and fleece residue from packaging and recycle according to packaging ordinance.

14. Transport Information

Overland transport ADR/RID, ADN, IMDG code, IATA-DGR

No dangerous good

Safety Data Sheet SDS 105

in compliance with directive (EC) no. 1907/2006



Trade name: VoglToptec® plaster base fleece
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15. Legal Provisions

Safety assessment

According to EC directives or the respective national law, the product is not subject to labelling. It is not a hazardous substance or formulation according to the German Ordinance on Hazardous Materials (Gefahrstoffverordnung), EC directives 67/548/EEC or 99/45/EC.

National regulations

Water hazard class

Class: WGK 1 - slightly hazardous for water

16. Miscellaneous Information

Other applicable EC directives

None

Restriction of use recommended by the manufacturer

The information is based on our current state of knowledge.

It describes the product exclusively regarding safety requirements and does not represent any assurance of characteristics of the product described.

It must neither be changed nor transferred to other products.

Miscellaneous notes

None

Changes against the previous version

Several adjustments in terms of contents; changes in layout

Division issuing the data sheet

Product management