

# Safety Data Sheet SDS 111 in compliance with directive (EC) no. 1907/2006



**Trade name:** Vogl metal framework  
**Revised on:** 02 May 2012

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

### Trade name

Vogl metal framework (e.g. direct suspended brackets, vernier systems, anchor fast suspensions)

### Use of the substance / formulation

Building products for suspended ceiling installation according to EN 13964

### 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

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## 02. Potential Hazards

### Classification

Classification according to directive 67/548/EEC or directive 1999/45/EC:  
not subject to labelling.

### Additional hazard warnings for humans and environment

None

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## 03. Composition / Information on Components

### Chemical characterisation

Zinc-plated steel plate

### Hazardous ingredients

None

### Substances with prescribed EC limit values

None

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## 04. First Aid Measures

### General information

No special action required.

### After inhalation

Not applicable.

### After skin contact

Disinfect cuts, consult a physician, if necessary.

### After eye contact

No special action required.

### After swallowing

Consult a physician.

### Notes for the physician

None

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## 05. Measures for Fire Fighting

### Suitable extinguishing media

All extinguishing media are suitable.

### Unsuitable extinguishing media

None

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

None

### Special protection equipment for fire fighters

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

### Additional information

Product itself is non-combustible.

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## 06. Accidental Release Measures

### Personal precautions

None

### Environmental precautions

Not required.

### Procedure for cleaning / removal

Remove mechanically and when in a dry state.

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## 07. Handling and Storage

### Safe handling precautions

No special action required when used correctly and properly.

### Precautions against fire and explosion

No special action required when used correctly and properly.

### Information on storage conditions

Store in a dry place.

### Requirements of storage rooms and receptacles

None

### Specific applications

Not applicable.

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## 08. Limitation and Monitoring of Exposure / Personal Protection Equipment

### Limitation and monitoring of exposure

None

### Personal protection equipment

#### Respiratory protection

Not required.

#### Hand protection

We recommend wearing protective gloves to avoid cuts.

#### Eye protection

Not required.

#### Body protection

Not required.

### Information on hygiene at work

Observe general protection and hygiene measures.

### Environmental precautions

None

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## 09. Physical and Chemical Properties

### Appearance

- Aggregate state: solid
- Colour: metal / zinc-plated
- Odour: odourless

### Safety-relevant data

- Explosion hazard:
  - Lower explosion limit:
  - Upper explosion limit:
  - Steam pressure:
  - Density:
  - Flow time:
  - Water solubility:
  - pH value:
  - Boiling point / range:
  - Flash point:
  - Ignition temperature:
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## 10. Stability and Reactivity

### Conditions to be avoided

No hazardous reactions known.

### Substances to be avoided

None known

### Hazardous decomposition products

None known

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## 11. Toxicological Information

### Toxicological tests

Acute toxicity / specific effect in animal experiments:	not toxic
Irritating / corrosive effect:	not irritating

### Practical experience

No observations relevant for classification

### 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

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## 12. Environmental Information

### Ecotoxicity

None

### Other adverse effects

None

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## 13. Notes on Disposal

### Substance / formulation

Subsequent use of product residues is not subject to the regulations of the German Recycling and Waste Act (Kreislaufwirtschafts- und Abfallgesetz) (no waste, measure to avoid waste).

### Recommendation

The waste code numbers indicated are recommendations and inform on possible waste codes which may have to be adjusted according to the actual source of waste. Observe additional local and national regulations.

### Waste code according to waste list

170407 mixed metals

Waste source: Building and demolition materials

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## 14. Transport Information

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

No dangerous good

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## 15. Legal Provisions

### Safety assessment

None

### National regulations

None

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## 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