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SEKTOR CEILINGS

SAFETY / MAINTENANCE DATA SHEET

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SAFETY / MAINTENANCE DATA SHEET IN ACCORDANCE WITH REACH

SEKTOR CEILINGS

IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND OF THE COMPANY

Identification of the substance/preparation:

Sektor ceiling boards are products not a substance or preparation.

Trade name: Sektor Ceilings

Identification of the company:

Odenwald Faserplattenwerk GmbH

Dr.-Freundt-Straße 3

D-63916 Amorbach

Telephone: +49 (0) 93 73 2010

Fax: +49 (0) 93 73 20130

<http://www.owa.de>

e-mail: ilona.hirsch@owa.de

OWA (UK) LTD

First Floor, Cavendish House

5 The Avenue, Egham, Surrey, TW20 9AB

Telephone: +44 (0) 1784 431393

Fax: +44 (0) 1784 472845

Travis Perkins PLC, Lodge Way House, Harlestone Road, Northampton, NN5 7UG

HAZARD IDENTIFICATION

None required

COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterisation:

Board contains MMVF (Man-made vitreous fibres) of no classification according to EC 67/548 and EC 97/69, Nota Q.

Contains natural binders and optional latices with inorganic fillers. Without coating.

Ingredient Name	CAS#	Wt. %
Mineral Wool Fibre	65997-17-3	30 – 65

Dangerous components: None

FIRST AID MEASURES

General notes:

Mechanical effects of thicker fibres to the skin, the eyes and upper respiratory system may occur in form of localised irritation

Following inhalation: Rinse mouth. Move to fresh air

Following skin contact: Wash with warm water

Following eye contact: Remove foreign body carefully; rinse the eye thoroughly with water; seek medical help, if necessary.

FIRE FIGHTING MEASURES

Sektor Ceiling-boards are classified A2-s1,d0 (non combustible) or B-s1,d0 (hardly combustible) according to EN 13501-1. All standard extinguishing media are qualified

ACCIDENTAL RELEASE MEASURES

Not applicable

HANDLING AND STORAGE

Handling:

General Rules:

- ensure good circulation of air at workplace
- keep workplace clean
- minimise dust; use vacuum cleaner for area cleaning
- cut boards with sharp knives only
- when working overhead use protection goggles
- put on lightly-fitting working clothes and if necessary convenient gloves
- if you have a sensible respiratory tract wear half- or quarter masks with a P1-filter

Storage:

Store cartons in dry area.



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EXPOSURE CONTROLS/PERSONAL PROTECTION

Additional notes concerning the design of technical installations:	None
Constituents with workplace-related, limited values to be monitored:	None
Type of limit value:	General limit value for dust (alveolar dust concentration of 3 mg/m ³ , with special regulations 6 mg/m ³ and 10 mg/m ³ for respirable dust. Value according to the German TRGS 900).
CAS-Nr., chemical designation:	-
Personal safety equipment:	See Handling section

PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Physical state:	Solid
Colour:	Surface: white or coloured Inside: beige
Odour:	Nil

Safety data:

Change of condition:	-
Density:	(25°C) 200 - 400 kg/m ³
Steam pressure:	(°C) N. A. mbar
Water solubility:	(°C) N. A. g/l
pH-Value:	(°C) N. A.
Ignition point:	N. A. °C
Ignition temperature:	N. A. °C
Explosibility limit:	N. A.
Thermal decomposition:	above 200 °C possible

Sektor ceiling boards are building materials according to EN 13501-1; characteristics of the product can be seen in the certificates of the Deutsches Institut für Bautechnik (DIBt), Berlin and the classification reports of the MPA, Stuttgart.

STABILITY AND REACTIVITY

General Rules:	In cases of correct storage and handling dangerous reactions are unknown
Conditions to avoid	Contact with water
Substances to avoid	Water
Dangerous products of decomposition:	None, in case of proper usage

TOXICOLOGICAL INFORMATION

Carcinogenic effects: None. Our used mineral wool, from which we produce our ceilings, has high bio solubility. As well as to Appendix IV No. 22 of the German Dangerous Substances Act as to the Guideline 97/69/EG Nota Q state that these fibres are free of the suspect of creating cancer. The halftime after intratracheal instillation both for the WHO fibre fraction (L>5 µm, D<3 µm, L/D>3/1 µm) and the long fibres fraction (length >20 µm) is less than 40 days.

Further observations: Due to thicker fibres mechanical effects on skin, eyes and upper respiratory system such as itching may occur. These are reversible temporary symptoms as may occur with any non-fibrous dusts. Adequate working clothes protect (regarding Handling).

ENVIRONMENTAL INFORMATION

Soluble components will raise BOD and COD when getting into a waste water treatment plant; components will be biologically reduced.

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DISPOSAL CONSIDERATIONS

Product:

Key No. for waste:

Europe:

17 06 04 - Disposal of waste on domestic waste disposals (see local regulations).

17 09 04 - Disposal of waste on demolition waste landfill.

Packing:

Germany:

Disposal (wood pallets, foil or cardboard) through Interseroh AG, License No. 27681.

Austria:

Disposal (wood pallets, foil or cardboard) through EVA (Erfassen und Verwerten von Altstoffen) – collecting and recycling of existing substances, Ungargasse 35/3, A-1030 Wien, License No. 202 7681.

Europe:

Refer to national regulations

TRANSPORT INFORMATION

GGVSee/IMDG-class:

Not classified

UN-No.:

Not classified

ICAO/IATA-class:

Not classified

GGVE/GGVS-class:

Not classified

RID/ADR:

Not classified

ADNR:

Not classified

Remarks:

No transport restrictions

REGULATORY INFORMATION

Labelling acc. to EC directives:

There is no requirement of classification or labelling. According to the EU-Construction Products Directive (Council Directive) 89/106/EEC and the EN 13964 the ceiling panels must be labelled with the CE-sign.

OTHER INFORMATION

Further Information:

Our products are endorsed with the RAL-quality assured mark for “mineral wool products”. This is only awarded to products where the constituent fibres meet the stringent criteria laid down in EC directive 97/69, Nota Q through both internal and independent external monitoring of product standards.

This data sheet is only valid if our products are used for the purpose for which they were manufactured.

All information is based on our current up-to-date knowledge at the date of issue. It is not a guarantee for properties.

Existing laws and regulations must be observed by the consignee at his own responsibility.
