

Safety Data Sheet

In accordance with EC Directive 1907/2006/EC

Revision No.: 2

Revision date: 17-08-2021

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1. Identification of the product and company

Trade name	: Marmoleum Decibel
Application of the product	: Floor covering
Manufacturer/supplier	: Forbo Flooring B.V. Industrieweg 12 1566 JP Assendelft – The Netherlands Telephone: +31 756 477 477

2. Hazards identification

Hazard description	: No particular hazard for persons and the environment known
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3. Composition/information on ingredients

Description	: Floor covering based on a binder composed of vegetable drying oil and natural rosin, mixed with wood flour and limestone, pressed on a jute backing laminated onto a polyolefin foam. Lacquered with a waterborne UV cured urethane acrylate hybrid dispersion.
Hazardous ingredients	: None

4. First-aid measures

After inhalation	: Not applicable
After skin contact	: Not applicable
After eye contact	: Not applicable
After swallowing	: Not applicable

5. Fire-fighting measures

Suitable extinguishing media	: Water, foam, carbon dioxide, dry powder
Special hazards from the product itself, its products of combustion or resulting gases	: Hazardous combustion product: carbon monoxide
Protective equipment	: Use self-contained breathing apparatus

6. Accidental release measures

Person-related safety precautions	: Not applicable
Measures for environmental protection	: Not applicable
Measures for cleaning/collecting	: Not applicable

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7. Handling and storage

Information for safe handling	: No specific measure required
Information about storage	: No specific measure required

8. Exposure controls/personal protection

Ingredients with occupational exposure limits to be monitored	: Not applicable
General protective and hygienic measures	: No specific measures required
Respiratory protection	: Not applicable
Hand protection	: Not applicable
Eye protection	: Not applicable
Skin protection	: Not applicable

9. Physical and chemical properties

Physical state	: Solid flexible floor covering
Form	: Sheet
Colour	: Various colours and patterns
Odour	: Weak "linseed oil" odour
Melting point	: Not applicable
Flash point	: Not applicable
Danger of explosion	: Not applicable
Density	: 880 kg/m ³
Solubility	: Insoluble in water or conventional solvents

10. Stability and reactivity

Thermal decomposition	: No decomposition up to approx. 450 °C Foam constituent decomposition > 160 °C
Hazardous reactions	: No hazardous reactions
Dangerous decomposition products	: No dangerous decomposition products

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11. Toxicological information

General information : No harmful effects have been reported to date

12. Ecological information

Information about elimination : Product is biodegradable and can be composted.

Other information : Insoluble in water

13. Disposal considerations

Product : Incineration with energy recovery is the preferred disposal method. Land filling in a permitted facility is an alternative. All applicable local and national legislation should be consulted before disposal.

Packaging : Packaging should be subjected to waste management schemes (recovery recycling) in accordance local and national legislation

14. Transport information

ADR : Not restricted

ADNR : Not restricted

RID : Not restricted

IATA : Not restricted

IMDG : Not restricted

15. Regulatory information

Labelling in accordance with EC-directives : The product does not require a hazard warning label in accordance with EC directives or relevant national laws

16. Other information

Department issuing MSDS : Quality Assurance

Contact : P. de Jong

The information in this Safety Data Sheet is based upon the present knowledge and experience.

The actual facts do not give any information about the qualities and properties of the product.