

# Safety Data Sheet

In accordance with EC Directive 1907/2006/EC

Revision No.: 3

Revision date: 17-08-2021

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## 1. Identification of the product and company

<b>Trade name</b>	: <b>Marmoleum Modular tiles and planks / MCT</b>
<b>Application of the product</b>	: Floor covering
<b>Manufacturer/supplier</b>	: Forbo Flooring B.V. Industrieweg 12 1566 JP Assendelft – The Netherlands Telephone: +31 756 477 477

## 2. Hazards identification

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

<b>Description</b>	: Floor covering based on a binder composed of vegetable drying oil and natural rosin, mixed with wood flour and limestone, pressed on a polyester backing. Lacquered with a waterborne UV cured urethane acrylate hybrid dispersion.
<b>Hazardous ingredients</b>	: None

## 4. First-aid measures

<b>After inhalation</b>	: Not applicable
<b>After skin contact</b>	: Not applicable
<b>After eye contact</b>	: Not applicable
<b>After swallowing</b>	: Not applicable

## 5. Fire-fighting measures

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

## 6. Accidental release measures

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

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## 7. Handling and storage

<b>Information for safe handling</b>	:	No specific measure required
<b>Information about storage</b>	:	No specific measure required

## 8. Exposure controls/personal protection

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

## 9. Physical and chemical properties

<b>Physical state</b>	:	Solid flexible floor covering
<b>Form</b>	:	Tiles
<b>Colour</b>	:	Various colours and patterns
<b>Odour</b>	:	Weak "linseed oil" odour
<b>Melting point</b>	:	Not applicable
<b>Flash point</b>	:	Not applicable
<b>Danger of explosion</b>	:	Not applicable
<b>Density</b>	:	1375 kg/m <sup>3</sup>
<b>Solubility</b>	:	Insoluble in water or conventional solvents

## 10. Stability and reactivity

<b>Thermal decomposition</b>	:	No decomposition up to approx. 450 °C
<b>Hazardous reactions</b>	:	No hazardous reactions
<b>Dangerous decomposition products</b>	:	No dangerous decomposition products

## 11. Toxicological information

<b>General information</b>	:	No harmful effects have been reported to date
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### 12. Ecological information

<b>Information about elimination</b>	: Product is biodegradable and can be composted.
<b>Other information</b>	: Insoluble in water

### 13. Disposal considerations

<b>Product</b>	: 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.
<b>Packaging</b>	: Packaging should be subjected to waste management schemes (recovery recycling) in accordance local and national legislation

### 14. Transport information

<b>ADR</b>	: Not restricted
<b>ADNR</b>	: Not restricted
<b>RID</b>	: Not restricted
<b>IATA</b>	: Not restricted
<b>IMDG</b>	: Not restricted

### 15. Regulatory information

<b>Labelling in accordance with EC-directives</b>	: The product does not require a hazard warning label in accordance with EC directives or relevant national laws
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### 16. Other information

<b>Department issuing MSDS</b>	: Quality Assurance
<b>Contact</b>	: 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.