

# Safety Data Sheet

*In accordance with EC Directive 1907/2006/EC*

Revision No.: 8

Revision date: 14-03-2014

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## 1. Identification of the product and company

<b>Trade name</b>	: <b>Marmoleum: Walton, Real, Fresco, Vivace, Concrete, Striato, Graphic, Oxyd, Piano. Unexpected Nature</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 jute backing. Lacquered with a waterborne UV cured urethane acrylate hybrid dispersion
<b>Dangerous components</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>	:	Sheet or tile
<b>Colour</b>	:	Various colours and patterns
<b>Odour</b>	:	Weak "linseed oil" smell
<b>Melting point</b>	:	Not applicable
<b>Flash point</b>	:	Not applicable
<b>Decomposition temperature</b>	:	Approx. 450 °C
<b>Danger of explosion</b>	:	Not applicable
<b>Density</b>	:	1150 – 1250 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

**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