

Safety Data Sheet In accordance with EC Directive 1907/2006/EC

Revision No.: 6

Revision date: 18-4-2023

Page 1/4

1. Identification of the product and company		
Trade name	:	Marmoleum Cinch Loc Seal V1.00
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

3. Composition/informat	3. Composition/information on ingredients				
Description	:	Linoleum floor covering laminated on HDF board with a cork sheet backing			
Ingredients	:	Linoleum : Binder composed of vegetable drying oil and natural rosin, mixed with			
		wood flour and limestone pressed on a jute backing. HDF :			
		Mixed Softwood 80-85%, remainder comprises of polymerized resin, paraffin wax, moisture			
		Cork sheet backing : Granulated cork with polymerized resin			
Dangerous components	:	None			

4. First-aid measures		
After inhalation	:	Inhalation of HDF dust can only occur during processing. If inhalation of dust causes adverse effects, move to fresh air. If discomfort persists, seek medical advice.
After skin contact	:	In case of irritation from dust generated by processing of HDF, wash with water
After eye contact	:	If particles enter the eyes during processing immediately flush eyes with plenty of water. Seek medical advice if irritation persists.
After swallowing	:	Not applicable

creating better environments



Safety Data Sheet In accordance with EC Directive 1907/2006/EC

Revision No.: 6

Revision date: 18-4-2023

Page 2/4

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	

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	:	During processing adequate ventilation and/or extraction should be provided to minimise airborne dust from the HDF.
Respiratory protection	:	Use appropriate respiratory protection
Hand protection	:	Wear appropriate gloves to prevent skin contact with dust
Eye protection	:	Wear eye protection to prevent dust particles entering the eyes
Skin protection	:	Wear appropriate clothing to prevent skin contact with dust



Safety Data Sheet In accordance with EC Directive 1907/2006/EC

Revision No.: 6

Revision date: 18-4-2023

Page 3/4

9. Physical and chemical p	rop	perties
Physical state	:	Solid floor covering
Form	:	Panel and tile
Colour	:	Linoleum: various colours and patterns HDF: beige Cork: brown
Odour	:	Weak "linseed oil" odour from the linoleum
Melting point	:	Not applicable
Flash point	:	Not applicable
Danger of explosion	:	Not applicable
Density	:	Linoleum: 1150 – 1250 kg/m3 HDF: 850-950 kg/m3 Cork sheet: app. 220 kg/m3
Solubility	:	Insoluble in water or conventional solvents

10. Stability and reactivity		
Thermal decomposition	:	No decomposition up to approx. 450 °C
Hazardous reactions	:	No hazardous reactions
Dangerous decomposition products	:	No dangerous decomposition products

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	S	
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

creating better environments



Safety Data Sheet In accordance with EC Directive 1907/2006/EC

Revision No.: 6

Revision date: 18-4-2023

Page 4/4

14. Transport information		
ADR	:	Not restricted
ADNR	:	Not restricted
RID	:	Not restricted
ΙΑΤΑ	:	Not restricted
IMDG	:	Not restricted

15. Regulatory information		
Labelling in accordance with EC-	_	The product does not require a hazard warning label in accordance with
directives	•	EC directives or relevant national laws
		Regulations on formaldehyde content:
		The board fulfils the requirements of EN 14041 class E1, CARB ATCM Phase 2 & TSCA Title VI

16. Other information		
Department issuing SDS	:	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.