Sustainability Product Sheet





MC-DUR 2095 M

Water-based, transparent special polyurethane sealer

Testings / Approvals/ Sustainability properties

- GISCODE PU30
- phtalate free, tin free, cementless
- VOC content according to EU regulation 2004/42 (Decopaint-Directive): RL2004/42/EG All/j (140 g/l) < 140 g/l VOC

INGREDIENTS / EMISSIONS

CFC free	yes		
formaldehyde content	< 10 μg/m3 nach 72 h (DIN EN ISO 16000-9)		
halogenated hydrocarbons	not included (not part of the recipe)		
HCFC free	yes		
semi-volatile organic compounds (SVOC)	< 100 μg/m3 nach 72 h (DIN EN ISO 16000-9 bzw. DIN EN 16402)		

BUILDING CERTIFICATIONS

LEED v.4.1	Category	Criteria	
	Material & Ressources	MRc2 (Environmental Product Declaration)	The product has a sample EPD
		MRc4 (Material Ingredients)	According to the current state of knowledge, the product does not contain any REACH Candidate List substances of very high concern (SVHC)
	Indoor Environmental Quality	EQc2 (Low-Emitting Materials)	VOC Emissions Flooring: please see section Ingredients/ Emissions and our documenta- tion for building certifications of this Sustainability Data Sheet
	Regional Materials	-	Production site:
			DE-46238 Bottrop
			Distance production site - construction site < 800 km. If the produt is used within a radius of < 800 km from the production site it can contribute to achieving LEED points.

ENVIRONMENTAL PRODUCT DECLARATION (EPD)

1

Product EPD is available.

Product specific epd available



Sample EPD is available

Declaration No

EPD-FEI-20220107-IBG1-EN

(Products based on polyurethane or silane-modified polymer, group 3)

DISPOSAL

Product

See safety data sheet (section 13)

Packaging

Make sure single-use containers are completely empty.

Recycling concept

Weißblech KBS 0054

Kunststoffverpackung Interseroh 27638

DOCUMENTS FOR BUILDING CERTIFICATIONS

Documents available

Technical Data Sheet

Environmental Product Declaration (EPD)

Saftey data sheet

PRODUCT LABEL

Product and company specific label



Legal notice: The information given in this data sheet is based on our experience to the best of our knowledge, but is non-binding. They are to be adapted to the individual construction project, the intended use and the specific local exposition. The project conditions that deviate from the standard application must be checked in advance by the planner and require his individual approval. The technical advice provided by MC's technical experts does not replace the planning work on the history of the building. Assuming this, we are liable for the correctness of this information within the framework of our sales and delivery conditions. Recommendations from our employees that deviate from the information in our leaflets are only binding for us if they are confirmed in writing. In any case, the generally recognized rules of construction technology need to be respected. Due to innovations in the certification systems listed, the information provided may no longer correspond to the current certification principles. [3.0]