



Emcephob L

Solvent-free hydrophobic agent

Testings / Approvals/ Sustainability properties

- Emission test according to AgBB evaluation system
- Emicode EC1Plus - very low emission
- VOC content < 5-g/l
- Water pollution hazard class in general, not hazardous to water

INGREDIENTS / EMISSIONS

Biocides	not included (not part of the recipe)
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BUILDING CERTIFICATIONS

DGNB	• Registration code: 8F83WG • Suitability according to the criteria matrix of the DGNB criterion ENV1.2 "Risks for the local environment"		Quality levels				
	No.	Location	Product type	1	2	3	4
	2	Coatings on predominantly mineral interior sub-surfaces as well as on wallpaper, non-woven materials, plasterboard, etc. Floor areas with special resistance requirements (such as OS (surface protection systems) and traffic routes such as underground garages and access roads are not taken into account	This refers to decorative fillers (incl. Q-filler) and deep primer, floor coatings with no special resistance requirements, concrete glazes	✓	✓		

BNB	• Suitability according to Annex 1 of the BNB criterion 1.1.6 "Risks for the local environment"		Quality levels					
	No.	Location	Building product type	1	2	3	4	5
	4	Coatings on predominantly mineral substrates in interior areas: concrete, masonry, mortar, fillers (also dispersion fillers), plasters, fleeces, gypsum plasterboards, etc. Floors with special resistance requirements (such as surface protection systems) as well as areas with traffic (such as underground car	Filling compounds (incl. fillers according to Q-quality levels), dustproofing coatings / primers (according to Decopaint Guideline, Cat. G + H), concrete protective coatings (oil-resistant, acid-resistant, water-resistant, etc.); NO EP and / or PU products (see lines 17, 19, 20, 20a).	✓	✓	✓	✓	✓

	No.	Location	Building product type	Quality levels				
				1	2	3	4	5
		parks), passages, etc. are not considered.						
LEED LEED v.4.1	Category		Criteria					
	Material & Ressources		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 Paints and Coatings: please see section Ingredients/Emissions and our documentation for building certifications of this Sustainability Data Sheet			
	Regional Materials		-		Production site: DE-46238 Bottrop Distance production site - construction site < 800 km. If the product is used within a radius of < 800 km from the production site it can contribute to achieving LEED points.			

ENVIRONMENTAL PRODUCT DECLARATION (EPD)

☐	Product EPD is available.
☐	Product specific epd available
☐	Sample EPD is available

DISPOSAL

Product	See safety data sheet (section 13)
Packaging	Make sure single-use containers are completely empty.

DOCUMENTS FOR BUILDING CERTIFICATIONS

Documents available	Technical Data Sheet Safety data sheet
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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. [2.4]