

VERSION: 1.0

In acc. with the requirements in BREEAM-NOR version 1.0 (14.03.2012)

FLOORING ADHESIVE

**Self-declaration** that the named products comply with the requirements for flooring adhesives as per BREEAM-NOR's chapter HEA 9

This form must be filled out by the MANUFACTURER of floor adhesives.

It is important that the information given here is correct, and we strongly encourage thoroughness in researching the extent to which emission testing and/or test reports show that the product complies with the standards and emission limit values required by BREEAM-NOR. If in doubt, the manufacturer should consult own internal and external experts. **Providing incorrect and misleading information can have legal consequences.** 

Once filled-out, the form must be signed by a <u>legally responsible person</u> for the manufacturer, such as a technical director or a managing director.

MANUFACTURER: PRODUCT TRADE NAMES:		codex GmbH & Co. KG Heuweg 5/1, D-89079 Ulm codex Power CX 3, codex Power CX 5, codex Power MAXX, codex Power RX 6 Turbo, codex Power RX 8				
DOCUMENTATION The following combinations of tests and approvals are accepted as documentation (1-2; OR 4-5; OR 6-12)				YES	NO	Comments
REQUIREMENTS		Relevant standards				
1.	The manufacturer can of these products have an (EC1+), or an EC1 certif	EC1 Plus		Х		
2.	The manufacturer can confirm that this product does not contain any C3 carcinogens (CLP: C2 carcinogens).			Х		The use of carcinogenic substances (C 1A/1B) is prohibited in products labelled with EMICODE.
3.a	The products have an e which shows that the e ammonia are below <b>0,0</b>	missions of			Х	See 3b.



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3.b	The products have no emission test measuring the		Х		These products
	ammonia emissions, but the undersigned can confirm:				neither contain nor
	That ammonia is not traceably active in the				emit ammonia.
	products, <u>AND</u>				
	2) The products do not contain chemicals that can				
	decompose to ammonia.				
OR			l	l	
4.	The manufacturer can confirm that				
	the product is M1-certified.				
5.	The product has undergone tests in	EN 13999-1 :2007			
	acc. with the standards below, and	EN 13999-2:2007			
	absence of carcinogens and	EN 13999-3:2007			
	allergens can be confirmed:	EN 13999-4:2007			
	• EN 13999-1 :2007				
	• EN 13999-2:2007 – VOC				
	• EN 13999-3:2007 –				
	Volatile aldehydes				
	• EN 13999-4:2007 –				
	Volatile diisocyanates				
<b>O</b> D	volatile diisocyanates				
OR					
6.	The product has undergone an	NS-EN			
	emission test which shows that its	15251:2007			
	TVOC emission is below <b>0,2</b>	(Appendix C)			
	<u>mg/m<sup>2</sup>h</u> 1) 2)				
7.	The product has undergone an	NS-EN			
	emission test which shows that its	15251:2007			
	formaldehyde emission is below	(Appendix C)			
	0,05 mg/m²h 1) 2)				
8.a	The product has undergone an	NS-EN			
	emission test which shows that its	15251:2007			
	ammonia emission is below <b>0,03</b>	(Appendix C)			
	mg/m²h 1) 2)				
8.b	The product has no emission test me	asuring the			
	ammonia emissions, but the undersigned can confirm:				
	1) That ammonia is not traceably active in the				
	product, <u>AND</u>				
	2) The product does not contain chemicals that				
	can decompose to ammonia.				
9.	The product has undergone an	NS-EN			
	emission test which shows that its	15251:2007			
	emissions of cancer-causing	(Appendix C)			
	compounds (IARC) are below <b>0,005</b>	( FF /			
	mg/m <sup>2</sup> h 1) 2)				
1	_ <del></del>	l	1	1	i

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10.	The product has undergone an	NS-EN	
	emission test which shows that	15251:2007	
	odour dissatisfaction is below 15%.	(Appendix C)	
	If deemed not applicable for the		
	product, please provide more		
	details in the comment field. 1)		
11.	The tests in points 6-10 have been	ISO 16000	
	performed in accordance with ISO		
	16000-series with measurements		
	made after 28 days.		
12	The product has undergone tests in	EN 13999-1 :2007	
	acc. with the standards below, and	EN 13999-2:2007	
	absence of carcinogens and	EN 13999-3:2007	
	allergens can be confirmed:	EN 13999-4:2007	
	• EN 13999-2:2007 – VOC		
	• EN 13999-3:2007 –		
	Volatile aldehydes		
	• EN 13999-4:2007 –		
	Volatile diisocyanates		

- On <a href="https://www.ngbc.no">www.ngbc.no</a> under "Frequently asked questions" there is help in assessing different known emission certificates against the requirements in NS-EN 15251.
- Note that the emissions here are measured in mg/m²h. Most emission certificates use mg/m³. There is a way to convert these units in order to compare the results. Your preferred laboratory can help you with this.

Legally responsible: Position: Date:

The

Dr. Michael Zieger Head of Product Safety Management 29.07.2022

Signature

This document is valid for 12 months from the date of issue. If it has expired or if you require further information, please contact produktsicherheit@uzin-utz.com.