

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

FLOORINGSelf-declaration that the named products comply with the requirementsADHESIVEfor 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: UZIN U		UZIN UTZ AG	UTZ AG				
		Dieselstrasse	e 3, D-89079 Ulm				
PROD	UCT TRADE NAMES:	UZIN PE 260,	UZIN PE 280, UZIN PE 360 PLUS, PLANUS				
DOCUMENTATION The following			YES	NO	Comments		
combinations of tests and approvals are							
accepted as documentation (1-2; OR 4-5;							
OR 6-1							
REQUIREMENTS		Relevant					
-			standards				
1.	The manufacturer can o	onfirm that		Х			
	these products have an	EC1 Plus					
	(EC1+), or an EC1 certifi	cate.					
2.	The manufacturer can o	onfirm that		Х		The use of	
	these products do not o	ontain any C3				carcinogenic	
	carcinogens.					substances is	
						prohibited in	
						products labelled	
						with EMICODE.	
3.a	The products have an e				Х	See 3b.	
	which shows that the e						
	ammonia are below 0,0	3 <u>mg/m²h</u> 1) 2)					

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

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

1) On <u>www.ngbc.no</u> under "Frequently asked questions" there is help in assessing different known emission certificates against the requirements in NS-EN 15251.

2) 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:
Dr. Michael Zieger	Head of Product Safety Management	11.10.2019
Signature	u.	

This document is valid for 6 months from the date of issue. If it has expired or if you require further information, please contact produktsicherheit@uzin-utz.com.

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