

Environmental Declaration Type II (Products)

1 General Information

Product identification	Document number: 860UD0201-INTGB-0121	Date: 01.01.2021
Product designation:	Article number:	
Sorp filler grout	SORPFS01	Business division:
Sorp primer A + B	SORPGR	Building Acoustics
Sorp acoustic filler	SORPSP02	

2 Information on the supplier

Company name:	Max Frank GmbH & Co. KG		
Address:	Mitterweg 1	Personal contact:	PM Building Acoustics
	94339 Leiblfing	Telephone number:	+49 9427/189 189
Website:	www.maxfrank.com	Email address:	technik@maxfrank.de
Does the compa	ny have management systems?		
The company is c	ertified according to		

3 Product information

Country/postcode/location of final manufacture			
Is a safety data sheet available for this product?	not applicable	☐ Yes	☐ No

4 Ingredients

Upon being supplied, the product consists of the following relevant components, in the context of which the following chemical composition was determined

Materials / physical components	Constituent parts	Mass percentage in % or g	EG number/ CAS number	Classification	Comments
A. Sorp filler grout					
	Fillers	44 - 47%	-		no Giscode
	Water	41 - 45%	7732-18-5		
	Thickener	> 1%	9004-58-4		
	Polymeric dispersion	8,0 - 11%	-		Mixture
	In-can preservation	0,2%	-		Mixture

860UD0201-INTGB-0121 Page 1 of 4

Materials / physical components	Constituent parts	Mass percentage in % or g	EG number/ CAS number	Classification	Comments
B. Sorp primer					
component A					
	Water	zu 100%	7732-18-5		
	Thickener	0,1 - 0,5%	11138-66-2		
	Polymeric dispersion	2,0 - 7,0%	-		
	Defoamer	< 0,1%	64742-55-8		
	NaOH	0,01 - 0,02%	1310-73-2		
	Additive	< 0,15%	102-60-3		
	Pigment	5,0 - 10%	13463-67-7		
	Quartz	15 - 30%	014808-60-7		
	Water glass	6,0 - 10%	1312-76-1		
	КОН	< 0,03%	1310-58-3		
	EDTA	< 0,08%	5964-35-2		
	Potassium methyl siliconate	< 0,03%	31795-24-1		
C. Sorp primer component B					
	Water	65,49%	7732-18-5		
	Water glass	24,5%	1312-76-1		
	Polymeric dispersion	10%	-		Mixture
	Defoamer	< 0,01%	-		Mixture
D. Sorp acoustic filler					
	Fillers	65 - 85%	441-34-1		
	Water	15 - 20%	7732-18-5		
	Thickener	> 1%	9004-58-4		
	Dispersing agents	> 0,5%	9003-03-6		
	Polymeric dispersion	3,0 - 8,0%	-		Mixture
	In-can preservation	> 0,3%	-		Mixture
	Pigment	0,5 - 2,0%	13463-67-7		
	Thickener	0,1 - 0,2%	26183-52-8		

4.1 SVHC list (Candidate List of Substances of Very High Concern for authorisation)

Does the product contain substances of very high concern >0.1% pursuant to	☐ yes	⊠ no
the candidate list?		

860UD0201-INTGB-0121 Page 2 of 4

5 Production phase

Utilised recycling materia manufacturing of the pro-		-		ing the		not applicable
Material	Material Quantity and qu					Comments
A.Recycling glass		44 -	47%			for the Sorp filler grout
Types of packaging		Prop	ortion in %			Comments
Do emissions occur durir	ng the pro	duction p	hase?			□ not applicable
Type of emissions		Qua	ntity and qu	uantity unit		Comments
Residual products which product or its component		during the	e manufac	turing of t	he	□ not applicable
Type of residual products		Quar	ntity and qu	antity unit		Comments
·						
6 Construction phase					_	
Are their specialist require for the storage of the pro-		☐ not a	applicable	⊠ Yes	☐ No	If yes, then which? Frost- free, protected from sunlight and temperatures >30°C, tightly closed
Does the product cause environmental risks, e.g., in the case of fire or flooding?			applicable	☐ Yes	⊠ No	If yes, then which?
7 Use phase					_	
Does the product have sp terms of operation and m		-	nts in	☐ Yes	⊠ No	If yes, then which?
Does the product result in regarding the supply of e	-	-		☐ Yes	⊠ No	If yes, then which?
How long is the estimated	d technica	l lifespan	for the pro	oduct?		
a) estimated average	□ 5	□ 10	□ 15	□ 25	□ > 50	Comments:
reference lifespan	years	years	years	years	years	
8 Dismantling						
Does the product require		☐ not a	pplicable	☐ Yes	⊠ No	If yes, then which?
particular measures for th						
protection of health and the environment during its dis						
/ disassembly?	əmanınıy					

860UD0201-INTGB-0121 Page 3 of 4

not applicable	☐ Yes	☐ No	If yes, then w	vhich?
not applicable	vhich?			
☐ applicable	☐ not ap	pplicable		
Comments				
Please state the waste key for the supplied product.			080112 for to A+C+D	he products
hazardous waste?			☐ Yes	⊠ No
	not applicable applicable Comments pplied product.	not applicable Yes applicable not applicable Comments Ipplied product.	not applicable Yes No applicable not applicable Comments Ipplied product.	not applicable

10 Room climate

With the correct use following emissions:	•	☐ The product does not develop any emissions		
Type of emission	Volume in [μg/m²h] or [mg/m³h]		Measuring method	Comments
	4 weeks 26 weeks			

11 Information on the specific environmental benefits

This self-declaration serves the purpose of information only.

It does not represent any guarantee for the quality of the product or that the product will maintain a certain quality for a specific duration.

As far as legally admissible, Max Frank GmbH & Co. KG excludes all liability for anything that may come to occur based on the information above.

860UD0201-INTGB-0121 Page 4 of 4