

Environmental Declaration Type II (Products)

1 General Information

Product identification	Document number: 740UD0401-INTGB-0517	Date: 17.05.2017
Product designation: Intectin Blitz (Resin) (incl. Intectin accelerator, refer to own Environmental Declaration; Hardener: water)	Article number: IPUHB01, IPUHB05	Business division: Sealing technologies

2 Information on the supplier

Company name: Max Frank GmbH & Co. KG		
Address: Mitterweg 1 94339 Leiblfling	Personal contact: PM Sealing technologies	Telephone number: +49 9427/189 189
Website: www.maxfrank.com	Email address: technik@maxfrank.de	
Does the company have management systems?		
The company is certified according to	<input checked="" type="checkbox"/> ISO 9001	<input checked="" type="checkbox"/> ISO 50001

3 Product information

Country/postcode/location of final manufacture	D-94339 Leiblfling		
Is a safety data sheet available for this product?	<input type="checkbox"/> not applicable	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> 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
Intectin Blitz (Resin)	aromatic polyisocyanate, prepolymer	25 - <50%	--	H334, H317	refer to Safety data sheet
Intectin Blitz (Resin)	o-(p-isocyanatobenzyl)phenyl isocyanate	20- <25%	5873-54-1	H351, H332, H373, H319	refer to Safety data sheet

Intectin Blitz (Resin)	4,4'-Methylenediphenyl diisocyanate	12,5- <20%	101-68-8	H351, H332, H373, H319, H335, H334, H317	refer to Safety data sheet
Intectin Blitz (Resin)	Diphenylmethanediisocyanate, isomeres and homologues	12,5- <20%	9016-87-9	H351, H332, H373, H319, H335, H334, H317	refer to Safety data sheet
Intectin Blitz (Resin)	2,2'-methylenediphenyl diisocyanate	0,5- <1%	2536-05-2	H332, H315, H319, H334, H317, H351, H335, H373	refer to Safety data sheet
Intectin Blitz (Resin)	Dibutyltin dilaurate	<0,5%	77-58-7	H314, H317, H360d, H341, H372, H370, H410	refer to Safety data sheet

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 the candidate list?	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
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5 Production phase

Utilised recycling materials which were processed during the manufacturing of the product or its components:		<input checked="" type="checkbox"/> not applicable
Material	Quantity and quantity unit	Comments
Types of packaging	Proportion in %	Comments
Do emissions occur during the production phase?		<input checked="" type="checkbox"/> not applicable
Type of emissions	Quantity and quantity unit	Comments
Residual products which occurred during the manufacturing of the product or its components:		<input checked="" type="checkbox"/> not applicable
Type of residual products	Quantity and quantity unit	Comments

6 Construction phase

Are their specialist requirements for the storage of the product?	<input type="checkbox"/> not applicable	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	If yes, then which? refer to Safety data sheet and Technical data sheet
Does the product cause environmental risks, e.g., in the case of fire or flooding?	<input type="checkbox"/> not applicable	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	If yes, then which? refer to Safety data sheet

7 Use phase

Does the product have specialist requirements in terms of operation and maintenance?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	If yes, then which? refer to Technical data sheet			
Does the product result in specialist requirements regarding the supply of energy for the company?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	If yes, then which?			
How long is the estimated technical lifespan for the product?						
a) estimated average reference lifespan	<input type="checkbox"/> 5 years	<input type="checkbox"/> 10 years	<input type="checkbox"/> 15 years	<input type="checkbox"/> 25 years	<input checked="" type="checkbox"/> > 50 years	Comments:

8 Dismantling

Does the product require particular measures for the protection of health and the environment during its dismantling / disassembly?	<input type="checkbox"/> not applicable	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	If yes, then which?
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9 Waste management

Is it possible for the entire product or parts of it to be reused?	<input type="checkbox"/> not applicable	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	If yes, then which?	
Is it possible for the entire product or parts of it to be recycled?	<input type="checkbox"/> not applicable	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	If yes, then which?	
Can parts of the product be reused or recycled and/or how can they be disposed of?	<input checked="" type="checkbox"/> applicable		<input type="checkbox"/> not applicable		
Material	Comments				
Disposal: Resin	refer to Safety data sheet				
Please state the waste key for the supplied product.				refer to Safety data sheet	
Is the supplied product classified as hazardous waste?				<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

10 Room climate

With the correct use of the product, it develops the following emissions:		<input checked="" type="checkbox"/> The product does not develop any emissions		
Type of emission	Volume in [$\mu\text{g}/\text{m}^2\text{h}$] or [$\text{mg}/\text{m}^3\text{h}$]		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.