

BUILDING PRODUCT DECLARATION BPD 3

in compliance with the guidelines of the Ecocycle Council, June 2007

1	Bas	-	_	
			7	- 1

1 Basic data										
Product identification					Docun	nent ID	BPD	- sd2-0)	
Product name	Product no/ID designation sd Product group									
Gerband sd control	control vapour barrier									
New declaration	In the case of a revised declaration									
Revised declaration	Has the product b	peen	The	change	relates	s to				
	changed?	•								
	⊠ No ☐ Ye	S	Cha	anged pr	oduct	can be	identi	fied by	•	
Drawn up/revised on (date) 20	17-08-18		Ins	pected v	vithout	revisio	n on (date)	2017-08-1	8
Other information:										
2 Supplier information										
Company nameGerlinger Gmb	H & Co. KG			Comp	any red	no/DI	INIS r	00 316	193770	
Address Dietrich-Gerlin				Contac			31401	10 510	7133770	
DE - 86720 Nördlinger				Teleph			(9081) 213-	0	
Website: www.gerband.de						gerbar		1) 210	0	
Does the company have an er	vironmental mana	nement	<u> </u>	⊠ Yes		No				
system?	iviioiiiieiilai iiialia	gerrierii					,			
The company possesses	ISO 9000 ⊠	ISO		Oth	er	If "oth	er" n	lease s	specify:	
certification in compliance		1000			101	11 0111	Ci , pi	icase c	pcony.	
with		.000								
Other information:										
3 Product information										
Country of final manufacture	DE II	faculati	7.4.00	anat ha	ototod	placas	ototo	udo. r		
·			_	nnot be			state	wriy		
	s of buildings (indu	Striai, C	OHIII	ierciai a			(Ont	M v	-	
Is there a Safety Data Sheet for In accordance with the regulat		Classific	action		<u> </u>	lot relev	/ant	⊠ Ye	es LN ot relevant	
Swedish Chemicals Agency, p		.abellin		1					ot relevant	
Is the product registered in BA		abeiiii	9					П Үе	es 🛛 N	10
	teria not found	Yes	1 -	No	If "ve	es", plea	200 Or		53 <u>[</u>] [N	U
been eco-labelled?	teria not lound	165		140	l II ye	ss , pied	ase sp	becity.		
Is there a Type III environment	tal declaration for th	ne proc	luct2					П Үе	es N	0
Other information:	iai deciaration for ti	ie pioc	iuci:						<u> </u>	0
							1	a :4 :-a\		
4 Contents (To add a new										
At the time of delivery, the pr	roduct comprises tr	ne tollo	wing	parts/cc	mpone	ents, wi	tn tne	cnemi	icai	
composition stated: Constituent materials/	Constituent	\Mai	a b t	EG no	1040		Clas	oifi	Common	140
	Constituent	Wei		(or all		110	catio	ssifi-	Commen	115
PP non woven	substances	47,16		9003-07			N/A	J11		
Adhesive	Polyacrylate R-Ester	0,949		N/A			N/A			
mod. EVA	_	51,90		24937-7	78-8		N/A			
							N/A			
Other information:										
If the chemical composition of	the product after it	is built	in di	ffers from	n that	at the ti	me of	delive	rv. the con	tent
of the	p. o a a o : a								.,,	
finished built in product sho	uld be given here. I	If the co	onten	it is uncl	nange	d, no da	ata ne	ed be g	given in the	3
following table.	5				5			`	-	
Constituent materials/	Constituent	Wei	ght	EG no	/ CAS	no	Clas	sifi-	Commen	nts
components	substances	% o	r g	(or all	oy)		catio	on		
Other information:				<u>-</u>						

5 Production phase

Resource utilisation and of following ways:	environmenta	l impact durii	ng producti	on of the item	ı is re	ported in one of th	ne		
1) Inflows (goods, inte									
unit, and the outflows (emison outflows and outflows are outflows and outflows and outflows are outflows and outflows and outflows are outflows are outflows and outflows are							,,		
3) Other limitation. Sta		All action of ra	iw materials	to illiished pro	uucis	i.e. cradic-to-gate	•		
The report relates to unit of	product	Reported		The product	's	☐ The product's			
Indicate raw materials and	Lintermediate	product		roduct group	Пи	production unit ot relevant			
product	intermediate	goods asca	iii tiic iiiaiiai	acture or the	L ''	ot relevant			
Raw material/intermediate	goods	Quantity and	d unit		Comments				
Indicate recycled material	s used in the m	nanufacture of	the product		Пи	ot relevant			
Type of material		Quantity and			Comments				
Enter the energy used in the	e manufacture	of the produc	et or its comm	onent narts	Пи	ot relevant			
Type of energy	ie mandiacture	Quantity and		bonent parts		ments			
71 77									
Enter the transportation u	sad in the man	ufacture of the	a product or	ite	ПМ	ot relevant			
component parts	sed in the man	diacture or the	e product or	113	L ''	ot relevant			
Type of transportation		Proportion %	Proportion %			Comments			
Enter the emissions to air	water or soil	from the man	ufacture of t	he product	Пи	ot relevant			
or its component parts									
Type of emission		Quantity and unit			Comments				
Enter the residual product	s from the mai	nufacture of th	ne product or	r its componen	t [Not relevant			
parts									
			Proportion Material						
Residual product	Waste code	Quantity	recycled %	Energy recycled %	Comments				
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
			15 " " "						
Is there a description of the data accuracy for the	☐ Yes	☐ No	If "yes", pl	es", please specify:					
manufacturing data?									
Other information:	•	•	1						
							_		
6 Distribution of finis	shed produc	ct							
Does the supplier put into p			g load carrie	rs Not		☐ Yes ☐ No)		
for the product?	•			relevant					
Does the supplier put into p packaging for the product?	□ Not		Yes No)					
Does the supplier take back	c packaging for	the product?	relevant Not		Yes No)			
= 300 O dappilor take buol		relevant							
Is the supplier affiliated to REPA?						☐ Yes ☐ No)		
Other information: The com	pany is connec	cted to a recyc	cling system	relevant;		·			

7 Construction phase								
Are there any special requirements for		Not	⊠ Ye	s No	If "yes",	please specify: dry		
· ·		relevant						
Are there any special requiremen		Not	☐ Ye	s 🛛 No	If "yes",	please specify:		
adjacent building products because	se of	relevant						
this product?								
Other information:								
O Hoose where								
8 Usage phase				I NO NI	16 " "			
Does the product involve any spe			☐ Yes	⊠ No	If "yes",	please specify:		
for intermediate goods regarding maintenance?	operation	and						
Does the product have any speci	al operavi	supply	☐ Yes	⊠ No	If "vee"	please specify:		
requirements for operation?	al ellelgy s	supply		li yes,	, piease specify.			
Estimated technical service life for	or the prod	uct is to be	entered ac	cording to a	one of the f	following options a) or		
b):	or the prod		ornoroa ao	ooranig to t		onowing options, a, or		
a) Reference service life	5	10	<u></u>	⊠ 25	>50	Comments		
estimated as being approx.	years	years	years	years	years			
b) Reference service life estimate	ed to be in	the interval	of y	ears	1,			
Other information:			•			•		
9 Demolition								
Is the product ready for disassen	nbly	☐ Not rel	evant		☐ No	If "yes", please		
(taking apart)?	•					specify: easy		
						uninstalling		
Does the product require any spe	cial	☐ Not relevant		☐ Yes	⊠ No	If "yes", please		
measures to protect health and						specify:		
environment during								
demolition/disassembly?								
Other information:								
10 Waste management								
Is it possible to re-use all or parts	of the	☐ Not rel	evant	Yes	⊠ No	If "yes", please		
product?	, 01 (110		ovani			specify:		
Process								
Is it possible to recycle materials	for all or	☐ Not rel	evant	Yes	⊠ No	If "yes", please		
parts of the product?						specify:		
Is it possible to recycle energy for	all or	☐ Not rel	evant	☐ Yes	⊠ No	If "yes", please		
parts of the product?						specify:		
Does the supplier have any restriction		☐ Not rel	evant	☐ Yes	⊠ No	If "yes", please		
recommendations for re-use, mat						specify:		
energy recycling or waste disposa		ret 20 00	04					
Enter the waste code for the supplied product 20 - 09 - 04								
Is the supplied product classed as hazardous waste?								
If the chemical composition of the product differs after having been built in from that which it had at the time of delivery, meaning that another waste code is given to the finished built in product, then this should be								
entered here.								
If it is unchanged, the following details can be omitted.								
Enter the waste code for the built in product								
Is the built in product classed as					☐ Yes ☐ No			
Other information:								
2								

11 Indoor environment (To add a new green row, select and copy an entire empty row and paste it in)

When used as intended, the product gives off the following emissions: The product does not have any emissions								
Type of emission	Quantity [µg/m²h] or [mg/m³h]			od of	Comments			
	4 weeks	26 weeks	measurement					
Can the product itself give rise to any noise?				ot relevant	Yes No			
Value	nit	Meth	Method of measurement					
Can the product give r	?	N⊠						
Value	nit	Meth	Method of measurement					
Can the product give r	?	⊠N	Not relevant					
Value Ur		nit	Meth	Method of measurement				
Other information:								

References

http://www.wecobis.de/bauproduktgruppen/dichtungen-abdichtungen/dampfsperren/kunststoff-dampfsperren.html

Appendices