BUILDING PRODUCT DECLARATION BPD 3

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

1 Basic data

Product identification				Document ID 02.2016		
Product name	Product no/ID designation: 55258159			Product group		
PCI Pavifix® V				cement joint grout		
	In the case of a revised declaration					
☐ Revised declaration	declaration Has the product been no changed?					
	⊠ No	□ Yes	Changed pr	oduct can be identified by		
Drawn up/revised on (date) 26.04.2016		Inspected without revision on (date)				
Other information: correction of	the CAS-No	. of Ethanol				

2 Supplier information

BASF AB			Company reg. no/DUNS no 556058-1158					
Address Hartaldsgatan 5, Box 7144				Contact person				
SE-402 33 Göteborg				Telephone 031-268460				
Website: www-pci-sverige.com				E-mail info@pci-sverige.com				
Does the comp	pany have an enviro	onmental manage	ment system?	⊠ Yes	□ No			
The company possesses certification in compliance with		⊠ ISO 9000	□ ISO 14000	⊠ Other	If "other", please specify: DIN EN ISO 50001			
Other informa	tion:							

3 Product information

Country of final manufac	cture Sweden	If country of	cannot be sta	ted, please state why	I		
Area of use joint grout for natural stone pavers							
Is there a Safety Data Sheet for this product? ☐ Not relevant						□ No	
In accordance with the re Chemicals Agency, pleas	Classificati Dam./Irrit. 2 Labelling		q.3; Eye H319	☐ Not relevant			
Is the product registered	in BASTA?				⊠ Yes	□ No	
Has the product been eco-labelled?	☐ Criteria not found	□ Yes	⊠ No	If "yes", please spe	ecify:		
Is there a Type III environmental declaration for the product?					□ Yes	⊠ No	
Other information:							

4 Contents (To add a new green row, select and copy an entire empty row and paste it in)

At the time of delivery, the product comprises the following parts/components, with the chemical composition stated:								
Constituent materials/ components								
Water		60-70	7732-18-5	no				
Ethanol	Containing 1% MEK	30-40	64-17-5 78-93-3	H225- 319				

Starch,2-hydroxypropyl ether		< 1	9049-76-7	H318- 315-335	
Castor oil ethoxylated		< 1	61791-12-6	no	
Other information:					
If the chemical composition of the finished built in product should					
Constituent materials/ components	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments
Other information:					

5 Production phase

Resource utilisation and env	ironmental imp	oact during pro	duction o	f the i	tem is repo	rted	in one of the following	
☐ 1) Inflows (goods, interme outflows (emissions and	ediate goods, end d residual produ	ergy etc) for the cts) from it, i.e.	registered from "gat	l produ e-to-ga	act into the n ate".	nan	ufacturing unit, and the	
\square 2) All inflows and outflow	s from the extra	ection of raw ma	terials to	finishe	d products i	.e. ''	cradle-to-gate".	
☐ 3) Other limitation. State v	what:							
The report relates to unit of pro	oduct	☐ Reported p	roduct		he product's uct group		☐ The product's production unit	
Indicate raw materials and in	ntermediate goo	ods used in the r	nanufactu	re of tl	ne product		Not relevant	
Raw material/intermediate goo	ods	Quantity and u	ınit			Co	omments	
Indicate recycled materials us	sed in the manu	facture of the pr	oduct				Not relevant	
Type of material		Quantity and u	ınit			Co	mments	
Enter the energy used in the m	nanufacture of th	ne product or its	compone	nt part	S		Not relevant	
Type of energy		Quantity and unit				Comments		
Enter the transportation used	in the manufac	ture of the produ	ict or its c	ompoi	nent parts		Not relevant	
Type of transportation		Proportion %				Comments		
Enter the emissions to air, wa component parts	ter or soil from	the manufacture of the product or its				☐ Not relevant		
Type of emission		Quantity and unit				Comments		
Enter the residual products fr	om the manufac	cture of the prod					☐ Not relevant	
			Proporti		ĭ			
Desidual product	Wests	Quantity	Materia recycled	_	Energy recycled %		Comments	
Residual product	Waste code	Quantity	100,0100	- / -	recycled %		Comments	
	ı							

Is there a description of the data accuracy for the manufacturing data?	☐ Yes	☐ No If "yes", please specify:								
Other information:										
6 Distribution of finis	shed prod	uct								
Does the supplier put into practice a system for returning load carriers for the product? □ Yes □ No										
Does the supplier put into practice any systems involving multi-use packaging Not relevant Yes No No relevant No Relevant										
Does the supplier take back pac	ckaging for the	product?				⊠N	ot relevan	ıt	☐ Yes	□ No
Is the supplier affiliated to REF	PA?					\square N	ot relevan	ıt	⊠ Yes	□ No
Other information:										
7 Construction phase	е									
Are there any special requirement product during storage?	ents for the	☐ Not releva	nt [⊠ Yes		No			ease specify ree area	: storage
Are there any special requirement building products because of this		☐ Not releva	nt [□ Yes		No	If "yes",	, ple	ease specify	:
Other information:										
8 Usage phase Does the product involve any s intermediate goods regarding o			□ Y	'es	⊠ No)	If "yes",	ple	ase specify:	
Does the product have any spec requirements for operation?					⊠ No	No If "yes", pl		ple	please specify:	
Estimated technical service life	for the produc	t is to be entere	ed acco	ording t	to one	of the	following	g op	otions, a) or	b):
a) Reference service life estimated as being approx.	□ 5	□ 10			⊠ 25		□ >50		Comments: the service	•
0 11	years	years	years years				years		with the rep	
b) Reference service life estimation:	ated to be in the	e interval of	У	ears					of the cover	ring
Other information.										
9 Demolition										
Is the product ready for disasse apart)?	mbly (taking	□ Not rele	vant		□ Ye	es	⊠ No	If	"yes", pleas	se specify:
Does the product require any sp to protect health and environmed demolition/disassembly?		□ Not relev	ant		□ Ye	S	⊠ No If "yes", please s		e specify:	
Other information:										
10 Waste manageme	nt									
Is it possible to re-use all or par product?	rts of the	□ Not rele	vant		□ Ye	es	⊠ No	If	"yes", pleas	se specify:
Is it possible to recycle materia parts of the product?	ls for all or	□ Not rele	vant		□ Ye	es	⊠ No	If	"yes", pleas	se specify:
							se specify:			

Does the supplier have any restrictions and recommendations for re-use, materials or energy recycling or waste disposal?	☐ Not relevant	☐ Yes	⊠ No	If "yes", please specify:				
Enter the waste code for the supplied product 08 01 11								
Is the supplied product classed as hazardous waste?								
If the chemical composition of the product difference delivery, meaning that another waste code is given If it is unchanged, the following details can be o	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 17	0101							
Is the built in product classed as hazardous waste? \square Yes \square No								
Other information:								

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

When used as intended, t	When used as intended, the product gives off the following emissions:					e any	
Type of emission	Quantity [µg/m²h]	or [mg/m³h]	Met	hod of	Comme	nts	
	4 weeks	26 weeks	measurement				
Can the product itself give	ve rise to any noise?		\square N	lot relevant	☐ Yes	⊠ No	
Value	Į	Jnit	Meth	nod of measurement	surement		
Can the product give rise	to electrical fields?		\square N	ot relevant	☐ Yes	⊠ No	
Value	Unit Method of mea		nod of measurement				
Can the product give rise to magnetic fields?			☐ Not relevant ☐ Yes			⊠ No	
Value	J	Jnit	Method of measurement				
Other information:							

References

Appendices