BUILDING PRODUCT DECLARATION BPD 3

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

1 Basic data									
Product identification					Document ID				
Product name	Product no/ID d	Product no/ID designation 1082-1087			Produc	ct group			
Serie RB									
☐ New declaration	In the case of	In the case of a revised declaration							
Revised declaration	Has the product changed?	Has the product been changed?		The change relates to					
	⊠ No □	Yes	Cha	nged pro	oduct ca	n be identifie	d by	y	
Drawn up/revised on (date) 2014	4-09-03		Insp	ected w	ithout r	evision on (da	te)		
Other information:									
2 Supplier information	on								
Company name Konradssons K	akel			Comp	any reg.	no/DUNS no	55	6262-36	36
Address Fridhemsväger	ı 18			Contac	ct perso	n			
553 02 Jönköpi	ng			Telepl	none	036-1251	15		
Website: www.konradssons.co	om			E-mai	il magnus@konradssons.com				
Does the company have an envir	onmental manager	nent syster	m?	☐ Yes No					
The company possesses				Other If "other", p			olease specify: Miljöbas nering		
Other information:									
3 Product informatio	n								
Country of final manufacture	Thailand	If countr	y can	not be s	tated, pl	lease state wh	y		
Area of use Wall t	iles								
Is there a Safety Data Sheet for t	his product?				⊠ N	Not relevant		Yes	☐ No
In accordance with the regulation	ns of the Swedish	Classific	ation					Not rel	evant
Chemicals Agency, please state:		Labellin	g						
Is the product registered in BAS'	ГА?							Yes	⊠ No
Has the product been co-labelled?									
						⊠ 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:									
and the process of th		1,	Parto/					positi	

At the time of delivery, the product comprises the following parts/components, with the chemical composition stated:								
Constituent materials/ components	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments			
Clay raw materials	Si 02;,Al203;	92%						
Glass matreials	Glass frit	8%						
Other information:								

Data in fields highlighted in green are requriements in compliance with the Ecocycle Council guidelines.

If the chemical composition of the product after it is built in differs from that at the time of delivery, the content of the finished built in product should be given here. If the content is unchanged, no data need be given in the following table.									
Constituent materials/ components	aterials/ Constituent Weight EG no/ CAS no Classifi- substances % or g (or alloy) Cation								
Other information:									

5 Production phase

C. Foundation prince							
Resource utilisation and envi	ironmental imp	pact during pro	duction of th	ne item is repo	ted in one of	the following	
1) Inflows (goods, intermed outflows (emissions and	ediate goods, en I residual produ	ergy etc) for the cts) from it, i.e.	registered pr from "gate-to	oduct into the ro-gate".	nanufacturing	g unit, and the	
2) All inflows and outflow	s from the extra	action of raw ma	terials to fini	shed products i	.e. "cradle-to-g	gate".	
3) Other limitation. State v	what:						
The report relates to unit of product Reported product The product's product group The product's production unit							
Indicate raw materials and in	termediate god	ods used in the n	nanufacture o	of the product	☐ Not releva	ant	
Raw material/intermediate goo	ods	Quantity and u	ınit		Comments		
Pottery Stone		92%					
Kaolin clay		8%					
Indicate recycled materials us	sed in the manu	facture of the pro	oduct		☐ Not releva	ant	
Type of material		Quantity and u	ınit		Comments		
Spray clay powder							
Bisquit ware							
Enter the energy used in the m	anufacture of tl	ne product or its	component p	arts	☐ Not releva	ant	
Type of energy		Quantity and u	ınit	Comments			
Lpg							
Hevy oil							
Enter the transportation used	in the manufac	ture of the produ	ict or its com	ponent parts	☐ Not relevant		
Type of transportation		Proportion %		Comments			
Forklift truck							
Conveyor							
Enter the emissions to air, wa component parts	ter or soil from	the manufacture	e of the produ	act or its	☐ Not releva	ant	
Type of emission		Quantity and u	ınit		Comments		
Enter the residual products fr	om the manufa	cture of the prod	uct or its con	nponent parts	☐ Not re	elevant	
			Proportion	recycled			
		Material Energy					
Residual product	Waste code	Quantity	recycled %	recycled %	Commen	ts	
		<u> </u>					
Is there a description of the data accuracy for the manufacturing data?	a accuracy for the						
Other information:							

6 Distribution of finish	ed pro	duct							
Does the supplier put into practice a system for returning load carriers for the product?							□ No		
Does the supplier put into practice any systems involving multi-use packaging of the product?							t Xes	□No	
Does the supplier take back packaging for the product?							t Yes	⊠ No	
Is the supplier affiliated to REPA?							t Xes	☐ No	
Other information:									
7 Construction phase			_						
Are there any special requirements product during storage?	for the	⊠ Not releva	ant Yes	s 🗆	s No If "yes		", please specify:		
Are there any special requirements fo building products because of this products		⊠ Not releva	ant Yes	s 🗆	No	If "yes",	please specif	y:	
Other information:									
8 Usage phase			,						
Does the product involve any specia intermediate goods regarding operations.			Yes	⊠N	o	If "yes", p	please specify	7 :	
Does the product have any special e requirements for operation?	nergy sup	ply	Yes	⊠N	o	If "yes", p	please specify	7 :	
Estimated technical service life for	he produc	t is to be enter	ed according	to one	of the	efollowing	options, a) o	r b):	
a) Reference service life estimated as being approx.	5 years	10 years	15 years	\boxtimes 25 \square >50 years			Comments	3	
b) Reference service life estimated to	o be in the	e interval of	years						
Other information:									
9 Demolition									
Is the product ready for disassembly apart)?	(taking	☐ Not rele	evant	☐ Y	es	⊠ No	If "yes", plea	ase specify:	
Does the product require any specia to protect health and environment d demolition/disassembly?		S Not rele	evant	☐ Y	es	⊠ No	If "yes", plea	ase specify:	
Other information:		•		•	•	•			
10 Waste management									
Is it possible to re-use all or parts of product?	the	☐ Not rele	evant	⊠ Y	es	□ No	If "yes", plea		
Is it possible to recycle materials for parts of the product?	all or	☐ Not rele	☐ Not relevant		es	□ No	If "yes", please specify: Fyllnadsmassa		
Is it possible to recycle energy for all or parts of the product?			☐ Not relevant		es	□ No	If "yes", please specify: hot air in klin firing		
Does the supplier have any restriction recommendations for re-use, material energy recycling or waste disposal?	☐ Not rele	evant	Y	es	⊠ No	If "yes", plea	ase specify:		
Enter the waste code for the supplied	d product								
Is the supplied product classed as h	azardous v	waste?					Yes	⊠ No	
If the chemical composition of the p delivery, meaning that another wast If it is unchanged, the following det	e code is g	given to the fini							
Enter the waste code for the built in product									
Is the built in product classed as ha	zardous w	aste?					Yes	☐ 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,	oes not hav	e any				
Type of emission	Quantity [µg/m²h] or [mg/m³h]	Met	hod of	Comments	
	4 weeks	26 weeks	mea	surement		
Can the product itself given	ve rise to any noise?			Not relevant	☐ Yes	☐ No
Value Unit		Unit	Method of measurement			
Can the product give rise	e to electrical fields?			Not relevant	Yes	☐ No
Value Unit		Unit	Metl	Method of measurement		
Can the product give rise to magnetic fields?			☐ Not relevant		Yes	☐ No
Value Unit		Unit	Metl	nod of measuremen	t	
Other information:						

References

Appendices