CERAMICA RIBESAUBES, S.A. Crta. Orda-Ribesalbes, km. 3'300 12200 ONDA (Castellón)

BUILDING PRODUCT DECLARATION BPD 3

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

roduct identification					Document ID						
roduct name Tec	Product no/ID de				Product group						
New declaration	In the case of	In the case of a revised declaration					on				
Revised declaration	Has the product changed?	changed?		e change relates to							
	□ No □	Yes	Chan	nged product can be identified by							
Drawn up/revised on (date)	24/2-16	1	Inspe	cted v	vithout re	vision on (da	te)	Y TABLE			
Other information:											
2 Supplier informa	ation						E0.4400	70006	76		
Company name CERAMIC	A RIBESALBES, S.A	1		STARLING TO A STARLING		no/DUNS no	ESA120	72200			
Address APDO.COF	RREOS 128			Contact person							
12200 ONI	DA / SPAIN			Telephone +34964603252 E-mail jacrespo@ceramicaribesalbes.com							
Website: www.ceramicarit	pesalbes.com			E-mail jacrespo@cerami			ilicarioesa	icaribesaibes.com			
Does the company have an environmental management system?					1-44-E-1774			ease specify: GLOBAI			
The company possesses certification in compliance with					Other	EPD EPD					
Other information:											
Atta of the	Ire SPAIN ALL THE WORLD	If cour	ntry car	not be		lease state w	hy Yes	ĪΜ	No		
Is there a Safety Data Shee	t for this product?					Not relevant		relevant	- 1		
In accordance with the reg Chemicals Agency, please	ulations of the Swedisl state:	ı Classi Labell	fication ling	1							
Is the product registered in							Yes		NO		
Has the product been Criteria not found Yes eco-labelled?			es	⊠ No	If"	If "yes", please specify:					
Is there a Type III environ	mental declaration for	the produ	ct?				Ye	s 🛛	No		
Other information:											
Outer and											
4 Contents	and the second second second second	2011	i garti	toloon	monents	with the cher	nical comp	osition s	tated		
At the time of delivery,			ing par Veigh	IS/COII	G no/ C	S no	Classifi-	Comm	ent		
Constituent materials components		Constituent W substances %		이 그 그리고 하고 있다면 하게 되었다.			ation				
Si O2			10-50								
AI2 O3			20-25								
CaO			7-12					-			
E 0.00		5-7									
Fe2 O3		The second secon	3-5			with the second					

components					
Constituent materials/	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments
If the chemical composition of finished built in product shou	the product after it is build be given here. If the c	content is uncha	nged, no data necd be g	Iven in the form	T Taring thore.
Other information:					
Mn O		>0,2	<u> </u>	1	
Na2 O		0,3-0,4	1		
Ti O2		0,5-1			
Mg O		2-3			

5 Production phase

5 Production phase									
Resource utilisation and environways:									
ways: [X] 1) Inflows (goods, intermed outflows (emissions and r	esimiai product	5) [[O]]] [[, i.c. 11]	viii gaa	5					
2) All inflows and outflows		tion of raw mate	erials to 1	misnea	products 1.	e. U	adie-to-gate .		
3) Other limitation. State wl							The product's		
The report relates to unit of proc	Reported product The product's product group			production unit					
Indicate raw materials and into	ermediate goot	Is used in the ma	mufactu	re of the	product		lot relevant		
		Quantity and unit					Comments		
		15 kgs/ <u>m2</u>							
GLAZE	1 kg/ M2								
00.4-									
Indicate recycled materials use	d in the manufa	ecture of the pro	duct			☐ Not relevant			
Type of material		Quantity and unit				Comments			
CARTON BOXES	100%								
CARTON BOXES	10070								
Enter the energy used in the ma	anufacture of th	e product or its	compone	ent parts			Not relevant		
	Quantity and unit				Comments				
Type of energy		14,05 Kw/m2							
NATURAL GAS		1,71 Kw/m2							
ELECTRICITY	· .1		et or its	conmot	ent parts	Ø	Not relevant		
····	ture of the product or its component parts Proportion %				Comments				
Type of transportation		Proportion 76				<u> </u>			
						1 -			
	the manufacture of the product or its				☐ Not relevant				
Enter the emissions to air, wa component parts	ter or soil from	me manuiaciui	e or the p	product	OI NO		110010701		
Type of emission	Quantity and unit			Comments					
	2,635 kg/h								
Air 2,655 kg/ff									
Enter the residual products fi	om the manufa	cture of the proc	luct or it	s compo	ment parts		☐ Not relevant		
Enter the residual products in	on me manan	1	Propo	rtion rec	ycled				
			Mater		Energy				
Residual product	Waste code	Quantity	recycl	ed %	recycled 9	<u>/</u>	Comments		
waste of ceramic tile	101201	10	0		0		is recicled for our		
before thermal process		ton/month			 		supplier		
waste of ceramic tile after	101208	6 ton/	0		0				

nermak process		month						
there a description of the ta accuracy for the anufacturing data?	Yes	⊠ No	If "yes", please specify:					
ther information:								
Distribution of fi	nished prod	łuct						
Does the supplier put into pra	actice a system fo	r returning load			□No	ot relevant	Yes	⊠ No
Does the supplier put into pra for the product?	actice any system	s involving mu	lti-use pack	aging		ot relevant	Yes	No No
Does the supplier take back p	packaging for the	product?		Trocter time			⊠ No	
Is the supplier affiliated to R					∐ N	ot relevant	Yes	140
Other information:								
.45								
7 Construction ph		☐ Not relev	ant Y	es 🗵] No	If "yes", p	lease specif	fy:
product during storage?	nents for adjacent	☐ Not relev	rant Y	es 🗵] No	If "yes", p	', please specify:	
building products because of	this product?	, , , , , , , , , , , , , , , , , , ,						
Other information:								
n Haaga nhaca								
8 Usage phase Does the product involve an	ny special require	ments for	Yes		No	If "yes", p	lease specif	ỳ:
intermediate goods regarding Does the product have any requirements for operation	special energy su	pply	Yes				lease speci	
requirements for operation. Estimated technical service	life for the produ	act is to be ente	red accordi	ng to or	ne of th	e following	Options, a)	or b):
a) Reference service life estimated as being appro-	5	10 years	15 years	yea	23 12 20		Comments	
b) Reference service life es	stimated to be in t	he interval of	year	S				
Other information:								
9 Demolition Is the product ready for dis	sassembly (taking	g Not r	elevant		Yes	□No	If "yes", p	lease specify:
apart)? Does the product require any special measures to protect health and environment during			elevant		Yes	□No	If "yes", p	lease specify:
demolition/disassembly?								
Other information:								
10 Waste manag	iement							
Is it possible to re-use all		□Not	relevant] Yes	⊠ No	8-10-mg	please specify:
product? Is it possible to recycle m parts of the product?	aterials for all or	□Not	relevant	V	Yes	₩No	Auva	
Is it possible to recycle en of the product?	nergy for all or pa	arts Not	relevant	T.] Yes	⊠ No		please specify:
Doos the supplier have at	use, materials of	d Not	relevant		Yes	⊠ No	If "yes",	please specify:
recommendations for re-	e disposal?					7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6-10 - 5A	
energy recycling or waste Enter the waste code for	e disposai?	duct						

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

to the paradous waste?	Yes	⊠ No
Is the supplied product classed as hazardous waste? If the chemical composition of the product differs after having been built in from that we delivery, meaning that another waste code is given to the finished built in product, there is no be a posited.	which it had at the time this should be enter	e of ed here.
If it is unchanged, the following details can be offined: Enter the waste code for the built in product		⊠ No
Is the built in product classed as hazardous waste? Other information:	11.1103	23.10
Office information.		

11 Indoor environment

When used as intended	the product gives of	:			
Type of emission Quantity [µ		²h] or [mg/m³h]	Method of	Comments	
Type of enhancing	4 weeks	26 weeks	measurement		
				Yes No	
Can the product itself	give rise to any nois	e?	Not relevant		
Value		Unit	Method of measuren	Yes No	
Can the product give	rise to electrical field	ls?	Not relevant		
Value		Unit	Method of measurer	Yes No	
Can the product give rise to magnetic fields? Value Unit			Method of measurement		

References

Appendices

Crta. Onda-Ribesalbes, km. 3'300 12200 ONDA (Castellón)

10-01-19