

BUILDING PRODUCT DECLARATION BPD 3

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

4	Da	-:-	لم	-1-
1	Ba	SIC	a	ata

Product identification				Document ID 26.1		
Product name	Product no/ID designation			Product group		
Separation SKP100	62000100, 62000200			6200		
New declaration	In the case of a revised declaration					
Revised declaration	Has the product been changed?		The change relates to			
	⊠ No	Yes	Changed product can be identified by			
Drawn up/revised on (date) 2024-01-16			Inspected without revision on (date)			
Other information:						

2 Supplier information

Company name ESBE AB				Company reg. no/DUNS no			
Address	Bruksgatan 22			Contact person			
SE-333 75 REFTELE				Telephone +46 371 570 100			
Website: www.esbe.eu				E-mail order@esbe.eu			
Does the comp	any have an enviro	nmental manage	ment system?	⊠ Yes	□No		
The company possesses			⊠ ISO 14000	Other	If "other", please specify:		
Other information:							

3 Product information

Country of final manufac	Country of final manufacture Sweden If country cannot be stated, please state why								
Area of use	Hot Water- and Heatin	g installatio	ns						
Is there a Safety Data Sh	eet for this product?			Yes	□No				
In accordance with the re Chemicals Agency, pleas	egulations of the Swedish se state:	Classificati Labelling	ion Candid	☐ Not relevant					
Is the product registered	in BASTA?				☐ Yes	⊠ No			
Has the product been eco-labelled?	Criteria not found	Yes	□No	If "yes", please specify:					
Is there a Type III enviro	nmental declaration for the	product?		Yes	□No				
Other information: see p	oroduct data sheet at ES	BES home	page						

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	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments				
Steel		79%	68467-81-2						
Electronics		1%							
Brass		12%	12597-71-6		SV HC- subject (lead)				
Aluminium		2%	7429-90-5						

Plastic		2%			
	PA 6		25038-54-4		
	PA 6.6		32131-17-2		
	PP		9003-07-0		
	PC		24936-68-3		
Copper		4%	7440-50-8		
Other information: Lead is incl	uded in the candidate	list (SV H	C subject).		
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 ways:	rironmental imp	pact during pro	duction	of the item is repo	rted	in one of the following	
1) Inflows (goods, interm	adiata gaada an	aray ata) for the	ragistara	d product into the	man	ufacturing unit and the	
outflows (emissions an	d residual produ	cts) from it, i.e.	from "ga	te-to-gate".	шаш	uracturing unit, and the	
2) All inflows and outflow	ws from the extra	action of raw ma	aterials to	finished products i	i.e. "	cradle-to-gate".	
3) Other limitation. State	what:	T					
The report relates to unit of pr	roduct	Reported p	product	The product's product group	S	☐ The product's production unit	
Indicate raw materials and in	ntermediate god	ods used in the n	nanufactu	re of the product		Not relevant	
Raw material/intermediate go	ods	Quantity and u	ınit		Со	mments	
Indicate recycled materials u	sed in the manu	facture of the pro-	oduct			Not relevant	
Type of material		Quantity and u			Comments		
Enter the energy used in the r	nanufacture of th	ne product or its	compone	ent parts		Not relevant	
Type of energy		Quantity and u	ınit		Co	mments	
Enter the transportation used	d in the manufac	ture of the produ	act or its	component parts		Not relevant	
Type of transportation		Proportion %			Со	mments	
Enter the emissions to air , was component parts	ater or soil from	the manufactur	e of the p	roduct or its		Not relevant	
Type of emission		Quantity and u	ınit		Со	omments	
					1		
Enter the residual products f	rom the manufac	cture of the prod	luct or its	component parts		Not relevant	
Residual product	Waste code	Quantity	1	ion recycled		Comments	

			Materia recycle	1.07	Energy recycle			
					•			
Is there a description of the data accuracy for the manufacturing data?	Yes	☐ No	If "yes"	If "yes", please specify:				
Other information:								
6 Distribution of fin	ished pro	duct						
Does the supplier put into practice product?	ctice a system fo	or returning loa	d carriers f	or the	□N	lot releva	nt Yes	⊠ No
Does the supplier put into praction the product?	ctice any system	ns involving mu	ulti-use pac	kaging	□N	lot releva	nt Yes	⊠ No
Does the supplier take back pa	product?				lot releva		⊠ No	
<u> </u>	Is the supplier affiliated to REPA?				□ N	lot releva	nt Yes	⊠ No
Other information:								
7 Construction pha	ise							
Are there any special requiren product during storage?	nents for the	☐ Not relev	ant Y	es 🗵	No	If "yes"	', please specif	y:
Are there any special requirement building products because of the	ents for adjacent is product?	☐ Not relev	ant Y	es 🗵	No	No If "yes", please specify:		
Other information:								
8 Usage phase								
Does the product involve any intermediate goods regarding			Yes	⊠N	No	If "yes",	please specify	7:
Does the product have any sperequirements for operation?			Yes	⊠ N			please specify	
Estimated technical service life				_				
a) Reference service life estimated as being approx.	5 years	10 years	15 years	years		□>50 years	Comments	3
b) Reference service life estim	nated to be in the	e interval of 10	0-30 years					
Other information:								
9 Demolition								
Is the product ready for disass apart)?	embly (taking	☐ Not rel	evant	⊠ Y	/es	☐ No	If "yes", plea	ase specify:
Does the product require any sto protect health and environm demolition/disassembly?		S Not rel	evant	☐ Y	/es	No	If "yes", plea	ase specify:
Other information:								
10 Waste managem	nent							
Is it possible to re-use all or paproduct?	arts of the	☐ Not rel	evant		/es	⊠ No	If "yes", plea	ase specify:
Is it possible to recycle materi parts of the product?	als for all or	☐ Not rel	evant	⊠ Y	/es	☐ No	If "yes", plea	
Is it possible to recycle energy	for all or parts			N .	7	Пм	•	
of the product?	for all of parts	☐ Not rel	evant	🛛 7	es	☐ No	Plastic com	ase specify: ponents

					1				
Does the supplier have as recommendations for re- energy recycling or wast	use, materials or	☐ Not relevant	Y	es No	If "yes", plo	ease specify:			
Enter the waste code for	the supplied product !	Metal: EWC 200140, F	Plastics:	EWC 200139)				
Paper EWC 200101									
Is the supplied product of	lassed as hazardous w	aste?			Yes	⊠ No			
If the chemical composit delivery, meaning that ar If it is unchanged, the fol	nother waste code is gi	ven to the finished built							
Enter the waste code for	the built in product								
Is the built in product classed as hazardous waste?									
Other information:									
11 Indoor environment when used as intended, to	(new green row, select and ne following emissions:	copy an e	The produc	<u> </u>	ve any			
Type of emission	Quantity [µg/m²h] or [mg/m³h]			emissions	Commo	Comments			
Type of emission	4 weeks	26 weeks	Method of measurement		Comme	nts			
Can the product itself giv	ve rise to any noise?		□No	ot relevant	Yes	□No			
Value	U	^J nit	Method of measurement						
Can the product give rise	to electrical fields?		Not relevant		Yes	□No			
Value	U	nit	Metho	od of measuren	nent				
Can the product give rise	to magnetic fields?		□ No	ot relevant	Yes	□No			
Value	U	nit	Metho	od of measuren	nent				
Other information:									
References									

Appendices