

BUILDING PRODUCT DECLARATION BPD 3

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

1 Basic data

Product identification				Document ID 18.3		
Product name	Product no	/ID designation	6104xxxx,	Product group		
Pump group GRA, GBA,GSA	6106xxxx	, 6114xxxx		6104, 6106, 6114		
☐ New declaration	In the ca	se of a revise	d declarati	on		
⊠ Revised declaration	Has the pro	oduct been	The change	relates to		
	□No	Yes	Changed pr	oduct can be identified by		
Drawn up/revised on (date) 2019	-09-17		Inspected v	vithout revision on (date)		
Other information:						

2 Supplier information

Company nam	eESBE AB			Company reg.	no/DUNS no
Address	Bruksgatan 22			Contact person	1
	SE-333 75 REF	TELE		Telephone	+46 371 570 100
Website: www	v.esbe.eu			E-mail orde	r@esbe.eu
Does the comp	oany have an enviro	nmental manage	ment system?	⊠ Yes	□No
The company certification in	possesses compliance with	⊠ ISO 9000	⊠ ISO 14000	Other	If "other", please specify:
Other information	tion:				

3 Product information

Country of final manufacture	Sweden	If country	cannot be sta	ted, please state why	I	
Area of use Hot Wa	ater- and Heatin	g installatio	ns			
Is there a Safety Data Sheet for the	is product?			Not relevant ■	Yes	□No
In accordance with the regulations Chemicals Agency, please state:	s of the Swedish	Classificati Labelling	ion Candid	late list	☐ Not rel	evant
Is the product registered in BAST.	A?				Yes	⊠ No
Has the product been Crite eco-labelled?	eria not found	Yes	□No	If "yes", please spe	ecify:	
Is there a Type III environmental of	declaration for the	e product?			Yes	□No
Other information: see product of	lata 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 pr	oduct comprises the fo	ollowing parts	components, with the	chemical comp	osition stated:
Constituent materials/ components	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments
Steel		26%	68467-81-2		
Electronics		2,5%			
Brass		50%	12597-71-6		SV HC- subject (lead)
Aluminium		3%	7429-90-5		

Plastic		15%			
	PA 6		25038-54-4		
	PA 6.6		32131-17-2		
	PP		9003-07-0		
	PC		24936-68-3		
	PPS		9016-75-5		
	POM		66455-31-0		
Copper		3%	7440-50-8		
Other information:					
If the chemical composition of the finished built in product should be					
Constituent materials/ components	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments
Other information: Lead is inclumaterial supplier.	ided in the candidate	list (SV HO	C subject). Reporting	to Echa is d	one by the raw

5 Production phase

Resource utilisation and environmental impays:	oact during production o	of the item is repo	orted in one of the following
1) Inflows (goods, intermediate goods, en outflows (emissions and residual produ	ergy etc) for the registered cts) from it, i.e. from "gat	d product into the e-to-gate".	manufacturing unit, and the
2) All inflows and outflows from the extra	action of raw materials to	finished products	i.e. "cradle-to-gate".
3) Other limitation. State what:		•	C
The report relates to unit of product	Reported product	The product' product group	s
Indicate raw materials and intermediate goo	ods used in the manufactu	re of the product	☐ Not relevant
Raw material/intermediate goods	Quantity and unit		Comments
-			
Indicate recycled materials used in the manu	facture of the product		☐ Not relevant
Type of material	Quantity and unit		Comments
Enter the energy used in the manufacture of the	ne product or its compone	nt parts	☐ Not relevant
Type of energy	Quantity and unit		Comments
Enter the transportation used in the manufac	ture of the product or its c	omponent parts	☐ Not relevant
Type of transportation	Proportion %		Comments
Enter the emissions to air, water or soil from component parts	the manufacture of the pr	roduct or its	☐ Not relevant
Type of emission	Quantity and unit		Comments

Lines are residual products I	rom the manufac	cture of the pro	oduct or its co	ompor	nent part	s [Not relevan	nt
			Proportio	n recy	cled			
			Material		Energy			
Residual product	Waste code	Quantity	recycled		recycled	% (Comments	
		-			·			
Is those a description of the			TC// 22					
Is there a description of the data accuracy for the	Yes	☐ No	If "yes",	please	specify:			
manufacturing data?								
Other information:	•		•					
outer information.								
6 Distribution of fin	nished prod	luct						
Does the supplier put into practice of t	ctice a system fo	r returning loa	d carriers for	r the	□No	t relevan	t Yes	⊠ No
product?					<u> </u>		<u> </u>	
Does the supplier put into praction the product?	ctice any system	s involving m	ılti-use pack	aging	☐ No	t relevan	t Yes	⊠ No
Does the supplier take back pa		product?				t relevan		⊠ No
Is the supplier affiliated to RE	PA?				☐ No	t relevan	t Yes	No No
Other information:								
7 Construction pha	ise							
Are there any special requiren product during storage?	nents for the	☐ Not relev	ant Yes	\boxtimes	No	If "yes",	please specify	y:
Are there any special requireme building products because of th		☐ Not relev	ant Yes	s 🗵	No	If "yes",	please specify	y:
Other information:	•		<u>'</u>					
Other information.								
8 Usage phase								
Does the product involve any			Yes	⊠ N	No I	f "yes",	please specify	:
<u> </u>	operation and m	aintenance?	☐ Yes	⊠ N ⊠ N			please specify	
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Appendices