

BUILDING PRODUCT DECLARATION BPD 3

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

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1 Basic data							
Product identification				Document ID 2.2			
Product name	designation		Product group				
Draught Regulator ATA				5600			
New declaration	In the case of a revised declaration						
Revised declaration	Has the produc changed?	The change relates to					
	□ No □] Yes (Changed product can be identified by				
Drawn up/revised on (date)			Inspected without revision on (date)				
Other information:							
2 Supplier informatio	n						
Company name ESBE AB			Comp	any reg.	no/DUNS no		
Address Bruksgatan 22			Contact person				
SE-33021			Telepl	Telephone +46 371 570 100			
Website:			E-mai	E-mail order@esbe.se			
Does the company have an enviro	onmental manage	ement system?	Ye ⊠ Ye	s	□ No		
The company possesses certification in compliance with	⊠ ISO 9000	⊠ ISO 1400	00 Ot	her	If "other", please specify:		
Other information:							

3 Product information

Country of final manufac	cture Sweden	If country cannot be stated, please state why							
Area of use Domestic Hot Water- and Heating installations									
Is there a Safety Data Sh	eet for this product?			Not relevant ■	Yes	□No			
	egulations of the Swedish	Classificat	ion		Not relevant ■				
Chemicals Agency, pleas	se state:	Labelling							
Is the product registered	in BASTA?				Yes	⊠ No			
Has the product been Criteria not found Yes No If "yes eco-labelled?					ecify:				
Is there a Type III enviro	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	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments				
Steel components	-	65%							
Zink components	-	22%							
Plastic components	-	6%							
Thermostatic, Brass components	-	7%							

Other information:										
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/										
Other information:										

5 Production phase

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Resource utilisation and env ways:	ironmental imp	pact during pro	duction o	f the i	tem is repo	rted	in one of the following		
1) Inflows (goods, intermediate goods, energy etc) for the registered product into the manufacturing unit , and the outflows (emissions and residual products) from it, i.e. from "gate-to-gate".									
2) All inflows and outflows from the extraction of raw materials to finished products i.e. "cradle-to-gate".									
3) Other limitation. State what:									
The report relates to unit of pr	oduct	Reported p	Reported product The product's product group			3	The product's production unit		
Indicate raw materials and in	ntermediate god	ods used in the r	nanufactui	e of tl	ne product	☐ Not relevant			
Raw material/intermediate goo	ods	Quantity and u	unit			Co	mments		
Indicate recycled materials u	sed in the manu	facture of the pr	oduct				Not relevant		
Type of material		Quantity and u	unit			Co	mments		
Enter the energy used in the n	nanufacture of th	ne product or its	componer	ıt part	☐ Not relevant		Not relevant		
Type of energy		Quantity and unit			Comments				
Enter the transportation used	in the manufac	ture of the product or its component parts				☐ Not relevant			
Type of transportation		Proportion %			Comments				
Enter the emissions to air , was component parts	ter or soil from	the manufactur	e of the pr	oduct	or its		Not relevant		
Type of emission		Quantity and unit				Comments			
Enter the residual products fr	rom the manufac	cture of the prod	luct or its o	compo	nent parts		☐ Not relevant		
•			Proporti	on rec					
			Material		Energy				
Residual product	Waste code	Quantity	recycled	. %	recycled %		Comments		
Is there a description of the data accuracy for the manufacturing data?	Yes	□ No	If "yes", please specify:						
Other information:		I	<u>I</u>						
Carer information.									

6 Distribution of finish	ed prod	luct							
Does the supplier put into practice a product?	ad carriers f	or the		Not relevan	t Yes	⊠ No			
Does the supplier put into practice a for the product?	Does the supplier put into practice any systems involving m for the product?					Not relevan	t Yes	⊠ No	
Does the supplier take back packaging for the product?						Not relevan	t Yes	⊠ No	
Is the supplier affiliated to REPA?						Not relevan	t Xes	☐ No	
Other information:									
7 Construction phase									
Are there any special requirements product during storage?	for the	☐ Not relev	ant Y	es 🗵	No	If "yes",	please specif	y:	
Are there any special requirements fo building products because of this products	r adjacent duct?	☐ Not relev	ant Y	es 🗵	No	If "yes",	please specif	y:	
Other information:									
8 Usage phase									
Does the product involve any special intermediate goods regarding operations.	tion and ma	aintenance?	Yes	⊠ N	Ю	If "yes", 1	please specify	<i>i</i> :	
Does the product have any special erequirements for operation?			Yes	⊠ N			please specify		
Estimated technical service life for									
a) Reference service life estimated as being approx.	☐ 5 years	☐ 10 years	15 years	years		□ >50 years	Comments	3	
b) Reference service life estimated	to be in the	interval of 10	0-30 years						
Other information:									
9 Demolition									
Is the product ready for disassembly apart)?	y (taking	☐ Not rel	evant	Y	Yes No If "yes", pl Screwed		If "yes", plea	ase specify:	
Does the product require any specia to protect health and environment d demolition/disassembly?		☐ Not rel	☐ Not relevant ☐ Ye			⊠ No	If "yes", plea	ase specify:	
Other information:									
10 Waste management									
Is it possible to re-use all or parts of product?	f the	☐ Not rel	evant	Y	es es	⊠ No	If "yes", plea	ase specify:	
Is it possible to recycle materials fo parts of the product?	r all or	☐ Not rel	☐ Not relevant		es es	□No	If "yes", plea		
Is it possible to recycle energy for a of the product?	☐ Not rel	☐ Not relevant		⊠ Yes □ No		If "yes", please specify: Plasticcomponents			
Does the supplier have any restrictive recommendations for re-use, material energy recycling or waste disposal?	☐ Not rel	☐ Not relevant ☐ Y		es .	No No	If "yes", please specify:			
Enter the waste code for the suppli		Metal: EWC	200140, F	Plastic:	EWC	200139, F	Paper EWC:	200101	
Is the supplied product classed as h	azardous w	aste?					Yes	⊠ No	
If the chemical composition of the particle delivery, meaning that another wast If it is unchanged, the following det	e code is g	iven to the fin							
Enter the waste code for the built in	n product								
Is the built in product classed as ha	zardous wa	ste?					☐ 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, the product gives off the following emissions:				The product does not have any emissions			
Type of emission	Quantity [µg/m²h] or [mg/m³h]		Met	hod of	Comments		
	4 weeks		mea	surement			
						_	
Can the product itself give	ve rise to any noise?		⊠ N	Vot relevant	Yes No	o	
Value	J	Jnit	Meth	hod of measurement			
Can the product give rise	to electrical fields?		Not relevant		Yes No	0	
Value		Jnit	Method of measurement				
Can the product give rise	to magnetic fields?		⊠ N	Not relevant	relevant Yes No		
Value		Jnit	Meth	Method of measurement			
Other information:							

References

Appendices