

## **BUILDING PRODUCT DECLARATION BPD 3**

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

#### 1 Basic data

			Document ID 162 BVD Uponor DR pressrördel under 32.		
Product no/ID designation		1	Product group		
			Uponor Tappvattensystem MLCP		
In the case of a revised declaration					
*		The change	relates to		
☐ No	Yes	Changed pr	roduct can be identified by		
3-11-21		Inspected w	vithout revision on (date)		
	In the ca Has the prechanged?	In the case of a revise  Has the product been changed?  No Yes	In the case of a revised declaration  Has the product been changed?  No Yes Changed product of the change of the change of the change of the changed product of the change		

## 2 Supplier information

Company nam	eUponor AB		Company reg. no/DUNS no 55690-0808						
Address Box 2			Contact person						
	721 03 Västeras				Telephone 0223-38000				
Website: www.uponor.se				E-mail vvs.se@uponor.com					
Does the company have an environmental management system?			⊠ Yes	□No					
The company procession certification in	possesses compliance with	⊠ ISO 9000	⊠ ISO 14000	Other	If "other", please specify:				
Other informat	ion:								

### 3 Product information

	cture Tyskland		7.0				
Country of final manufac	If country cannot be stated, please state why						
Area of use	VVS						
Is there a Safety Data Sheet for this product?							□No
In accordance with the re	Classification Not relevant						
Chemicals Agency, please state:			Labelling				
Is the product registered in BASTA?						Yes	⊠ No
Has the product been Criteria not found Yes No If "yes", please sp eco-labelled?						ecify:	
Is there a Type III environmental declaration for the product?						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		
Koppling	Mässing	~85 %	CW602 N				
	Aluminium	~10 %	EN AW-5083				
	PBT GF 50	~5 %					

Other information:										
If the chemical composition of t finished built in product shoul										
Constituent materials/ components	Constitue		Weight % or g	EG no/ (or alloy			Classifi- cation		Comments	
Other information:										
5 Production phase	<b>;</b>									
Resource utilisation and env ways:  1) Inflows (goods, intermonutflows (emissions and 2) All inflows and outflow 3) Other limitation. States	ediate goods, end residual products from the extr	nergy etc) foucts) from it	or the regis , i.e. from	tered "gate	prodi	act into the a	manuf	acturin	<b>ng unit</b> , and the	
The report relates to unit of pr	oduct	Repor	ted produc	ct		he product's	S	☐ Ti	he product's	
Indicate raw materials and in	ntermediate go	ods used in	the manuf	actur	e of th	ne product		ot relev	ant	
Raw material/intermediate good	ods	Quantity	and unit				Com	Comments		
Indicate recycled materials u	sed in the manu	ıfacture of tl	he product				□N	ot relev	vant	
Type of material		Quantity and unit				Comments				
Enter the <b>energy</b> used in the n	nanufacture of t	he product o	or its comm	onen	it nart	2		ot relev	/ant	
Type of energy	idilulacture of t	Quantity	•	JOHEL	it part	3		ments	v ant	
-	l in the manufac		re of the product or its component parts				Not relevant			
Type of transportation		Proportion %					Comments			
	r the emissions to air, water or soil from the manufacture of the product or its				or its	☐ Not relevant				
component parts  Type of emission	Quantity and unit				Comments					
Enter the <b>residual products</b> for	rom the manufa	cture of the						Not 1	relevant	
				portio terial	on rec	Energy				
Residual product	Waste code	Quantity	recy	ycled	%	recycled %		Comme	nts	
Is there a description of the		□ N.T	TC "	,	1.					
Is there a description of the data accuracy for the manufacturing data?	∐ Yes	∐ No	If "	yes″,	pieas	e specify:				

Other information:

6 Distribution of finish	ed prod	duct							
Does the supplier put into practice a product?	system fo	r returning loa	nd carrie	rs for th	ne N	Vot relevant	t   Xes	□No	
Does the supplier put into practice a for the product?	ny system	s involving m	ulti-use j	oackagi	ing N	Vot relevant	Yes Yes	⊠ No	
Does the supplier take back package	ing for the	product?				lot relevant	Yes Yes	⊠ No	
Is the supplier affiliated to REPA?						lot relevant	Yes	☐ No	
Other information:									
7 Construction phase									
Are there any special requirements product during storage?	special requirements for the Storage? Not relevant Yes No If "yes",							y:	
Are there any special requirements fo building products because of this products		☐ Not relev	ant	Yes	No No	If "yes",	please specif	y:	
Other information:									
8 Usage phase									
Does the product involve any special intermediate goods regarding opera			☐ Ye	s D	⊠ No	If "yes", p	lease specify	<b>7:</b>	
Does the product have any special erequirements for operation?	energy supp	oly	☐ Ye	s D	⊠ No	If "yes", p	olease specify	<b>7:</b>	
Estimated technical service life for				ding to					
a) Reference service life estimated as being approx.	☐ 5 years	10 years	15 years	y	25 rears	≥50 years	Comments	3	
b) Reference service life estimated	to be in the	interval of	ye	ars					
Other information:									
9 Demolition					ı				
Is the product ready for disassembly apart)?	(taking	☐ Not rel	evant		Yes	⊠ No	If "yes", plea	ase specify:	
Does the product require any special to protect health and environment didemolition/disassembly?	l measures uring	Not rele	evant		Yes	⊠ No	If "yes", please specify:		
Other information:									
10 Waste management	:								
Is it possible to re-use all or parts of product?	the	⊠ Not rel	evant		Yes	☐ No	If "yes", plea	ase specify:	
Is it possible to recycle materials fo parts of the product?	r all or	☐ Not rel	evant	D	⊠ Yes		If "yes", plea	ase specify:	
Is it possible to recycle energy for a of the product?	ll or parts	⊠ Not rel	evant		Yes		If "yes", plea	ase specify:	
Does the supplier have any restriction recommendations for re-use, material energy recycling or waste disposal?	als or	☐ Not rel	evant		Yes	No No	If "yes", plea	ase specify:	
Enter the waste code for the supplied	ed product	17 04 01, 17	04 02,	17 02	03				
Is the <b>supplied</b> product classed as h							Yes	No No	
If the chemical composition of the p 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 <b>built in</b>									
Is the <b>built in</b> product classed as ha		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)

Type of emission	Quantity [µg/m <sup>2</sup>	h] or [mg/m³h]	Method of	Comments		
	4 weeks	26 weeks	measurement			
Can the product itself g	give rise to any noise	) <del> </del>	Not relevant	Yes   No		
Value		Unit	Method of measureme	ent		
Can the product give ri	se to electrical fields	?	☐ Not relevant	Yes No		
Value		Unit	Method of measurement	ent		
Can the product give ri	se to magnetic fields	?	☐ Not relevant	☐ Yes ☐ No		
Value Unit			Method of measurement			

#### References

# **Appendices**

