

BUILDING PRODUCT DECLARATION BPD 3

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

1 Basic data

Product identification	Document ID 164 BVD Uponor DR pressrördelar över 32					
Product name Uponor DR pressrördelar över 32	Product no/ID designation		Product group Uponor Tappvattensystem MLCP			
New declaration ■ New declaration New declaration ■ New declaration N	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) 2008	B-11-21	Inspected without revision on (date)				
Other information:						

2 Supplier information

P						
Company name Uponor AB		Company reg. no/DUNS no 55690-0808				
Address Box 2		Contact person				
721 03 Västera	S	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 possesses certification in compliance with	⊠ ISO 9000	⊠ ISO 14000	Other	If "other", please specify:		
Other information:						

3 Product information

Country of final manufac	cture Tyskland	If country	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	Classificat	ion	Not relevant ■						
Chemicals Agency, pleas	Labelling								
Is the product registered	in BASTA?				Yes	⊠ No			
Has the product been eco-labelled?	Criteria not found	Yes	⊠ No	☑ No If "yes", please specify:					
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	~90 %	CW602 N					
	Rostfritt stål	~10 %	EN 1.4301					
	EPDM	<1 %						

Other information:									
If the chemical composition finished built in product s	of the product after	it is built in d	liffers from	n that at th	ne time of del	ivery, th	e conte	ent of the	
Constituent materials/components		nt V	Veight 6 or g	T T	CAS no	Clas	sifi-	Comments	
Other information:								1	
5 Production ph	ase								
Resource utilisation and		pact during	producti	on of the	item is repo	rted in	one of	the following	
ways: 1) Inflows (goods, int outflows (emission)	ermediate goods, er s and residual produ					manufa	cturin	ng unit , and th	
2) All inflows and our	•			-		i.e. "cra	dle-to-	gate".	
3) Other limitation. S	tate what:	T							
The report relates to unit of	of product	Reporte	ed produ		The product' duct group	S	Ti produ	he product's action unit	
Indicate raw materials ar	nd intermediate go	ods used in th	he manuf			□ No	ot relev	vant	
Raw material/intermediate goods		Quantity and unit				Comments			
T. 1'	1 1	C4	1 4				1 .		
Indicate recycled materia Type of material	us used in the manu	Quantity and unit				Not relevant Comments			
турс от шасстаг		Qualitity at	iid uiiit			Com	iiciits		
Enter the energy used in t	he manufacture of t	he product or	r its comp	onent par	rts	□ No	ot relev	vant	
Type of energy		Quantity as	Quantity and unit				Comments		
T		0.1		•					
Type of transportation	used in the manufac	eture of the product or its component parts Proportion %					Not relevant Comments		
Type of transportation		Fioportion	. 70			Colli	nems		
Indoorcrane									
Enter the emissions to air component parts	, water or soil fron	n the manufac	cture of the	ne produc	t or its	□ No	ot relev	vant	
Type of emission	Quantity and unit				Comments				
71									
Enter the residual produc	cts from the manufa	cture of the p] Not 1	relevant	
				portion re erial	i				
Residual product	Waste code	Quantity		cled %	Energy recycled %		ommei	nte	

If "yes", please specify:

☐ No

Is there a description of the data accuracy for the manufacturing data?

Other information:

☐ Yes

6 Distribution of finished	ed proc	duct								
Does the supplier put into practice a system for returning load carriers for the product?								nt	⊠ Yes	□ No
Does the supplier put into practice any systems involving multi-use packaging for the product?								nt	Yes	No No
Does the supplier take back packaging for the product?							lot relevar	nt	Yes	⊠ No
Is the supplier affiliated to REPA?							lot relevar	nt	X Yes	☐ No
Other information:										
7 Construction phase										
Are there any special requirements to product during storage?	for the	☐ Not relev	ant	Yes		⊠ No If "yes", pl		, plea	se specif	y:
Are there any special requirements for building products because of this products		☐ Not relev	ant	Yes		No	If "yes",	, plea	se specif	y:
Other information:										
8 Usage phase										
Does the product involve any special intermediate goods regarding operate				Yes	⊠ N	О	If "yes",	pleas	se specify	/ :
Does the product have any special e requirements for operation?					⊠ N		If "yes",			
Estimated technical service life for t			ed a							
a) Reference service life estimated as being approx.	5 years	10 years	ye	15 ars	25 years		$\boxtimes > 50$ Comments years		8	
b) Reference service life estimated t	o be in the	interval of		years						
Other information:										
9 Demolition										
Is the product ready for disassembly apart)?	(taking	☐ Not rel	evan	t	☐ Y	es	⊠ No	If "y	yes", plea	ase specify:
Does the product require any specia to protect health and environment demolition/disassembly?		Not rel	☐ Not relevant			es	No No	If "y	yes", plea	ase specify:
Other information:		<u>'</u>				•				
10 Waste management										
Is it possible to re-use all or parts of product?	the	⊠ Not rel	evan	ıt	☐ Y	es	□ No	If "y	yes", plea	ase specify:
Is it possible to recycle materials for parts of the product?	all or	☐ Not rel	☐ Not relevant			⊠ Yes □ No		If "yes", please specify: Ny råvara		
Is it possible to recycle energy for a of the product?	⊠ Not rel	Not relevant ■		☐ Y	es	□No	If "yes", please spe		ase specify:	
Does the supplier have any restriction recommendations for re-use, material energy recycling or waste disposal?	☐ Not rel	☐ Not relevant ☐		☐ Y	es	⊠ No	If "yes", please spec		ase specify:	
Enter the waste code for the supplie	d product	17 04 01, 17	040	5						
Is the supplied product classed as h	azardous v	vaste?						\[\] \	<i>l</i> es	⊠ No
If the chemical composition of the p delivery, meaning that another wast If it is unchanged, the following details	e code is g	iven to the fin								
Enter the waste code for the built in	product									T
Is the built in product classed as har	zardous wa	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)

When used as intended, t	oes not have any						
Type of emission Quantity [µg/m²		h] or [mg/m³h]		hod of	Comments		
	4 weeks	26 weeks	mea	surement			
Can the product itself give	ve rise to any noise?			Vot relevant	☐ Yes ☐ No		
Value	τ	Unit	Meth	t			
Can the product give rise	to electrical fields?			Vot relevant	☐ Yes ☐ No		
Value		Unit	Method of measuremen		ıt		
Can the product give rise to magnetic fields?			☐ Not relevant ☐ Yes ☐ No				
Value	alue U		Method of measuremen		t		
Other information:							

References

Appendices

