BUILDING PRODUCT DECLARATION BPD 3

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

1 Basic data

Product identification			Document ID 182 BVD Uponor Anslutning-och ändsats		
Product name Uponor Anslutning-och ändsats	Ũ		Product group Uponor kulvertsystem		
New declaration	In the case of a revised declaration				
Revised declaration	Has the product been changed?	The change			
	No Yes	Changed product can be identified by			
Drawn up/revised on (date)		Inspected w	vithout revision on (date)		
Other information:					

2 Supplier information

Company nameUponor AB			Company reg. no/DUNS no 556690-0808			
Address Box 2			Contact person			
	721 03 Västerås			Telephone 0223-38000		
Website: www.uponor.se			E-mail vvs.se@uponor.com			
Does the comp	any have an enviro	nmental manage	ment system?	Yes	No	
The company p certification in	compliance with	⊠ ISO 9000	ISO 14000	Other	If "other", please specify:	
Other informati	ion:					

3 Product information

Country of final manufac	cture Finland	If country of	country cannot be stated, please state why				
Area of use	Sekundärkulvert						
Is there a Safety Data Sheet for this product?				Yes	🗌 No		
In accordance with the re	Classificati	on		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	If "yes", please specify:			
Is there a Type III environmental declaration for the product?				Yes	No 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 substancesWeight % or gEG no/ CAS no (or alloy)Classifi- 						
Uponor Anslutning-och ändsatst	EPDM gummi	~60%					
	Stål	~28%					

Data in fields highlighted in green are requriements in compliance with the Ecocycle Council guidelines.

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	Polymertätning	~4%							
	El delar	~8%							
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/ components	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments				
Other information:									

Production phase

Resource utilisation and env	vironmental im	pact during p	roduction of	of the	item is repo	rted in	one of the following
ways: 1) Inflows (goods, intermoutflows (emissions and	ediate goods, er d residual produ	nergy etc) for t	he registere e. from "gat	d prod te-to-g	uct into the r ate".	nanuf	acturing unit, and the
2) All inflows and outflo	-	· · · ·	U	U		.e. "cra	adle-to-gate".
3) Other limitation. State							C
The report relates to unit of pa	roduct	Reported	l product		The product's uct group		The product's production unit
Indicate raw materials and i	ntermediate go	ods used in the	e manufactu	re of t	he product	□ N	lot relevant
Raw material/intermediate go	ods	Quantity and	d unit			Com	ments
Indicate recycled materials u	used in the manu	facture of the	product			ΠN	lot relevant
Type of material		Quantity and	d unit			Com	ments
Enter the energy used in the n	manufacture of t	he product or i	ts compone	nt part	ts	Ν	lot relevant
Type of energy		Quantity and	d unit			Comments	
Enter the transportation used	d in the manufac	cture of the pro	duct or its o	compo	nent parts	N	lot relevant
Type of transportation		Proportion %				Comments	
Enter the emissions to air, w a component parts	ater or soil from	n the manufact	ure of the p	roduct	or its	□ N	lot relevant
Type of emission		Quantity and	d unit			Com	ments
Enter the residual products f	from the manufa	cture of the pr					Not relevant
			Proport				
Residual product	Waste code	Quantity	Materia recycleo		Energy recycled %		Comments
Residual product	waste code	Quantity			recycleu %		
Is there a description of the data accuracy for the manufacturing data?	Tes Yes	D No	If "yes"	, pleas	e specify:		

6 Distribution of finished product

Does the supplier put into practice a system for returning load carriers for the product?	Not relevant	Yes	🖾 No
Does the supplier put into practice any systems involving multi-use packaging for the product?	Not relevant	Yes	🖾 No
Does the supplier take back packaging for the product?	Not relevant	Yes	🛛 No
Is the supplier affiliated to REPA?	Not relevant	Yes	🗌 No
Other information:			

7 Construction phase

Are there any special requirements for the product during storage?	Not relevant	Yes Yes	🗌 No	If "yes", please specify: Lagras torrt
Are there any special requirements for adjacent building products because of this product?	Not relevant	Yes	🛛 No	If "yes", please specify:
Other information:				

8 Usage phase

Does the product involve any special requirements for intermediate goods regarding operation and maintenance?			Yes	🛛 No	If "yes", please specify:		
Does the product have any special energy supply requirements for operation?			Yes	🛛 No	If "yes", please specify:		
Estimated technical service life for the product is to be entered according to one of the following options, a) or b):							
a) Reference service life estimated as being approx.	5 years	10 years	15 Jears	25 years	$\bigotimes >50$ years	Comments	
b) Reference service life estimated to be in the interval of years							
Other information:							

9 Demolition

Is the product ready for disassembly (taking apart)?	Not relevant	Yes	🗌 No	If "yes", please specify:
Does the product require any special measures to protect health and environment during demolition/disassembly?	Not relevant	Yes Yes	🛛 No	If "yes", please specify:
Other information:				

10 Waste management

Is it possible to re-use all or parts of the product?	Not relevant	Tes Yes	No No	If "yes", plea	se specify:		
Is it possible to recycle materials for all or parts of the product?	Not relevant	Yes	🛛 No	If "yes", please specify			
Is it possible to recycle energy for all or parts of the product?	Not relevant	Yes	🛛 No	If "yes", please specify:			
Does the supplier have any restrictions and recommendations for re-use, materials or energy recycling or waste disposal?	Not relevant	TYes Yes	🛛 No	If "yes", please specify:			
Enter the waste code for the supplied product 170203, 170405, 170407							
Is the supplied product classed as hazardous wa	Yes	🛛 No					
If the chemical composition of the product differs after having been built in from that which it had at the time of delivery, meaning that another waste code is given to the finished built in product, then this should be entered here. If it is unchanged, the following details can be omitted.							

Data in fields highlighted in green are requriements in compliance with the Ecocycle Council guidelines.

Enter the waste code for the built in product		
Is the built in product classed as hazardous waste?	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/m ² h]] or [mg/m³h]	Method of measurement		Comments	
	4 weeks	26 weeks				
Can the product itself give rise to any noise?				lot relevant	Yes	🛛 No
Value		Jnit	Method of measurement		-	
Can the product give rise to electrical fields?				lot relevant	Yes	🛛 No
Value		Jnit	Method of measurement		-	
Can the product give rise to magnetic fields?			□ Not relevant □ Yes ⊠ No			
Value		Jnit	Method of measurement			
Other information:						

References

Appendices