BUILDING PRODUCT DECLARATION BPD 3

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

1 Basic data									
Product identification						Docum	nent ID BPD 3	Fittings G	
Product name Red and orange Painted Victaulic Standard Grooved Fittings & Firelock Fittings	Red Painted Orange Pain No 20, No 2 No 52F, No	Product no/ID designation Red Painted: No 001, No 003, N Orange Painted: No 11, No 10, N No 20, No 25, No 29, No 50, No No 52F, No 80, No 40, No 42, N No 41, No 60, No 67,					et group e Iron Fittings	3	
	In the cas	se o	f a revise	d de	claratio	n			
☐ Revised declaration	Has the pro changed?	Has the product been changed?			The change relates to				
	□ No □ Yes Chang					oduct ca	n be identified	l by	
Drawn up/revised on (date)				Insp	pected wi	ithout re	evision on (dat	te)	
Odeninformation									
Other information:		—							
2 Supplier informati Company name Victaulic Eur					Compa	nny reg.	no/DUNS no	BE 0414 0	93 988
Address Prijkelstraat 36					•		n Rik Ghysel		
B-9810 Nazareth BELGIUM					Teleph	one	00 32 938	11500	
Website: www.victaulic.com	ı				E-mail	viceu	uro@victaulic	.com	
Does the company have an en	vironmental man	agen	nent systen	a?	☐ Yes	s 🗵 No			
The company possesses certification in compliance wi	ith ⊠ ISO 900	SO 9000				er If "other", please specify:			
Other information:									
3 Product information	on								
Country of final manufacture	Poland		If country	y can	not be st	ated, pl	ease state why	,	
	e Protection/ H\	VAC	/Other						
Is there a Safety Data Sheet for this product?								☐ Yes	□ No
In accordance with the regular Chemicals Agency, please sta		Classification Labelling				⊠ Not rele	vant		
Is the product registered in BA	ASTA?							□ Yes	⊠ No
Has the product been ☐ Criteria not found ☐ Yes ☐					☑ No	If "yes", please specify:			

Is there a Type III environmental declaration for the product?

⊠ No

 \square Yes

Other information:								
4 Contents (To add a new	green row, select	t and copy a	n entire emp	oty rov	w and paste it in)			
At the time of delivery, the pa	roduct comprise	s the follow	wing parts/	comp	ponents, with the c	chemical	l comp	osition stated:
Constituent materials/ components	Constitue substance		Weight % or g	_	no/ CAS no alloy)	Class		Comments
Ductile Iron			100 %		TM A-536 ade 65-45-12			
Other information:								
If the chemical composition of t finished built in product shoul				nged,	no data need be gi			
Constituent materials/ components	Constituer substance		Weight % or g		no/ CAS no alloy)	Class	_	Comments
Other information:								
5 Production phase								
Resource utilisation and env	ironmental imp	act durin	g producti	on o	f the item is repo	rted in (one of	the following
ways: 1) Inflows (goods, intermedutflows (emissions and						nanufac	cturing	g unit, and the
☐ 2) All inflows and outflow	-	· ·		_	•	e "crad	lle-to-s	gate"
☐ 3) Other limitation. State v			,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		moneu products i			9w. .
The report relates to unit of pr		☐ Repoi	rted produc	et	☐ The product's product group	1		e product's ction unit
Indicate raw materials and in	ntermediate goo	ds used in	the manuf	actur		□ No	•	
Raw material/intermediate goo	ods	Quantity	and unit			Comm		

Quantity and unit

Quantity and unit

Indicate recycled materials used in the manufacture of the product

Enter the energy used in the manufacture of the product or its component parts

Enter the **transportation** used in the manufacture of the product or its component parts

Type of material

Type of energy

☐ Not relevant

☐ Not relevant

Comments

☐ Not relevant

Comments

Type of transportation	Proportion %				Com	Comments				
Enter the emissions to air, w component parts	ater or soil from	the manufactu	ire of the pro	duct o	or its		Not re	levant		
Type of emission	Quantity and	unit			Con	nment	s			
		0.1								
Enter the residual products from the manufacture of the product or its component parts Proportion recycled							☐ Not relevant			
		Material Energy								
Residual product	Waste code Quantity recycled % recycled % Comments						nents			
Is there a description of the data accuracy for the manufacturing data?	☐ Yes	☐ No If "yes", please specify:								
Other information										
Other information:										
6 Distribution of fin Does the supplier put into pra	-		d carriers for	the	⊠ Not	relevan	t [□ Yes	□ No	
product? Does the supplier put into practice any systems involving multi-use packaging ☐ Not relevant ☒ Yes ☐						□ No				
for the product?								□ No		
Is the supplier affiliated to RI				relevan			⊠ No			
**										
Other information:										
7 Construction phase Are there any special requires product during storage?		□ Not releva	nnt ⊠ Yes			environ	ment	se specif	е	
Are there any special requirement	ants for adjacent	temperature, no direct sunlight Put Not relevant Yes No If "yes", please specify:								
building products because of the		☐ Not releva	nnt		No	n yes ,	pieas	se specif	y:	
Other information:										
8 Usage phase										
Does the product involve any intermediate goods regarding	special requiren	nents for	□ Yes	⊠N	o I	f "yes",	please	e specify	:	
Does the product have any sp requirements for operation?		☐ Yes	☐ Yes		If "yes", please specify:					
Estimated technical service li	fe for the produc	et is to be entere	ed according	to one	e of the fo	ollowing	g optio	ons, a) or	r b):	
								, ,,	,	

When used as intended, to Type of emission	Quantity [µg/m	² h] or [mg/m ³ 26 weeks		Method of measure		Commen	ts			
		² hl or [ma/m ³	h1							
	When used as intended, the product gives off the following emissions: ☐ The product does not have any emissions									
11 Indoor enviro	nment (To add	d a new green row,	select and co	opy an entire e	empty row and	d paste it in)				
Other information:										
Is the built in product cla	•					☐ Yes	⊠ No			
If the chemical composit delivery, meaning that ar If it is unchanged, the fol Enter the waste code for	nother waste code i llowing details can	s given to the fir be omitted.	ng been bui nished built	lt in from tha in product, t	nt which it h hen this sho	and at the time buld be entered	of I here.			
Is the supplied product of	iasseu as hazardou	is waste!				☐ Yes	⊠ No			
Enter the waste code for	• • • • • • • • • • • • • • • • • • • •					□ V	NI			
Does the supplier have any restrictions and recommendations for re-use, materials or energy recycling or waste disposal? □ 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.										
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 re-use all product?	or parts of the	⊠ Not rel	evant	□ Yes	□ No	If "yes", plea	se specify:			
10 Waste manag	ement									
Other information:										
Does the product require to protect health and envi demolition/disassembly?		res	evant	☐ Yes	⊠ No	If "yes", plea	se specify:			
Is the product ready for capart)?	lisassembly (taking	□ Not rel	evant	⊠ Yes	□ No	If "yes", plea	se specify			
9 Demolition										
Other information:										
			years							
b) Reference service life	estimated to be in	the mitting var or								

Can the product itself give	\square Not relevant \square Yes \boxtimes No								
Value	Value Unit			Method of measurement					
Can the product give rise to electrical fields?			\square Not relevant \square Yes \boxtimes No						
Value	Method of measurement								
Can the product give rise to magnetic fields?			☐ Not relevant ☐ Yes ☐ No						
Value	1	Unit	Method of measurement						
Other information:									

References

Appendices