

BUILDING PRODUCT DECLARATION BPD 3

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

1 Basic data											
Product identification	Product identification Document ID KM0026										
Product name	Product no/ID designation]	Produc	t group				
Rada 215 T3 OEM	1.1374.008				;	Showe	r Mixin	g Val	ves		
New declaration	In the case of	f a re	vised d	ec	laration	n					
Revised declaration	Has the product changed?	t been	Th	ne c	change re	elates t	O				
	□ No □	Yes	Ch	nan	ged proc	duct car	n be ide	ntified	l by		
Drawn up/revised on (date) 26/08	3/2014		In	spe	ected wit	thout re	vision o	on (da	te)		
Other information:											
2 Supplier information	n										
Company name Kohler Mira Ltd					Compar	ny reg.	no/DUN	NS no	00252	115	
Address Cromwell Road					Contact	person	Dave	Way			
Cheltenham, GL	_52 5EP, UK				Telepho	one	+44 (0) 12	42 282	326	
Website: www.kohlermira.co.uk	(E-mail	david	l.way@	kohle	ereurop	e.co	m
Does the company have an enviro	nmental manage	ment s	system?		X Yes		☐ No	ı			
The company possesses certification in compliance with	⊠ ISO 9000		SO 14000)	Othe	er	If "oth	er", pl	ease spe	ecify	
Other information:											
3 Product information	า										
Country of final manufacture	UK	If c	ountry ca	ann	ot be sta	ited, ple	ease stat	te why	7		
Area of use Comm	ercial Plumbing	1									
Is there a Safety Data Sheet for th	is product?					⊠N	ot relev	ant	☐ Ye	es	☐ No
In accordance with the regulations Chemicals Agency, please state:	s of the Swedish		ssificatio elling	n					⊠ No	t rele	evant
Is the product registered in BAST	`A?								☐ Ye	es	⊠ No
Has the product been co-labelled?	eria not found		Yes	\boxtimes	No	If "ye	es", plea	ise spe	ecify:		
Is there a Type III environmental	declaration for th	e prod	duct?						☐ Ye	es	⊠ 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 produ	uct comprises the	follo	wing part	ts/c	ompone	nts, wi	th the cl	nemica	al comp	ositio	on stated:
Constituent materials/ components	Constituent substances		Weight EG no/ CAS no Classifi- Comments (or alloy)					mments			

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			
Shower Mixing Valve	All	<0.1%	N/A	N/A				
Other information: Complies wi	th EU REACh Directi	ves	_					

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:									

5 Production phase

Resource utilisation and env	ironmental imp	act during pro	duction o	of the i	item is repo	rted i	in one of the following			
1) Inflows (goods, intermoutflows (emissions and	ediate goods, en l residual produ	ergy etc) for the	registered	d prod e-to-ga	uct into the r ate".	nanu	facturing unit, and the			
☐ 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 product per unit Reported product The product's product group The product's product group										
Indicate raw materials and in	termediate goo	ds used in the n	nanufactu	re of tl	he product		Not relevant			
Raw material/intermediate goo	ods	Quantity and u	ınit			Con	nments			
-										
Indicate recycled materials us	sed in the manut	facture of the pro	oduct				Not relevant			
Type of material		Quantity and u	ınit			Con	omments			
Enter the energy used in the m	nanufacture of th	e product or its	compone	nt part	S		Not relevant			
Type of energy		Quantity and unit				Con	Comments			
Electricity		0.24 kWh				Fina	Final Assembly only			
Gas		1.52 kWh				Fina	Final Assembly only			
Enter the transportation used	in the manufact	ture of the product or its component parts					Not relevant ■			
Type of transportation		Proportion %				Comments				
Enter the emissions to air, wa component parts	ter or soil from	the manufacture	e of the pi	roduct	or its		Not relevant			
Type of emission		Quantity and u	ınit			Con	nments			
71										
Enter the residual products fr	om the manufac	cture of the prod	luct or its	compo	nent parts		Not relevant			
			Proporti							
			Materia		Energy					
Residual product	Waste code	Quantity	recycled	1 %	recycled %		Comments			
Is there a description of the data accuracy for the manufacturing data?	Yes	⊠ No	If "yes", please specify:							
Other information: Compone	nt manufacture	not assessed	<u> </u>							
Caller Information. Compone	mananaotare	45555564	•							

6 Distribution of finish	ed prod	luct								
Does the supplier put into practice a product?	system fo	r returning loa	ad car	rriers for	r the	⊠ N	ot relevar	nt [Yes	□ No
Does the supplier put into practice a for the product?	Does the supplier put into practice any systems involving multi-use packaging for the product?									□ No
Does the supplier take back package	ng for the	product?				\boxtimes N	ot relevar	nt [Yes	☐ No
Is the supplier affiliated to REPA?								nt 🗆	Yes	⊠ No
Other information:										
7 Construction phase										
Are there any special requirements product during storage?	Are there any special requirements for the product during storage?								e specif	y:
Are there any special requirements fo building products because of this products		☐ Not relev	ant	☐ Yes	s D	No	If "yes",	, please	e specif	y:
Other information:										
8 Usage phase										
Does the product involve any special intermediate goods regarding opera				Yes		No	If "yes",	please	specify	7 :
Does the product have any special erequirements for operation?	nergy supp	oly		Yes		No	If "yes",	please	specify	7:
Estimated technical service life for										
a) Reference service life estimated as being approx.	5 years	10 years	yea	15 ars	year		□>50 years	Comments		
b) Reference service life estimated				years						
Other information: When serviced				ance wi	th se	rvice ir	struction	s. Sp	ares w	ill be
available for at least 10 years af	er produc	t withdrawai.								
9 Demolition										
Is the product ready for disassembly apart)?	(taking	☐ Not rel	evan	t		Yes	⊠ No	If "ye	es", plea	ase specify:
Does the product require any specia to protect health and environment d demolition/disassembly?		☐ Not rel	evan	t	☐ 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	evan	t		Yes	⊠ No	If "ye	es", plea	ase specify:
Is it possible to recycle materials for parts of the product?	r all or	☐ Not rel	evan	t		Yes	⊠ No	If "yes", please specify:		
Is it possible to recycle energy for all or parts of the product? Not relevant Yes No						⊠ No	If "yes", please specify:			
Does the supplier have any restrictions and recommendations for re-use, materials or energy recycling or waste disposal?								ase specify:		
Enter the waste code for the supplied	ed product	16.01.22								
Is the supplied product classed as h	azardous v	vaste?							es	⊠ 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 built in										
Is the built in product classed as ha	zardous wa	ıste?							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,	loes not hav	oes not have any						
Type of emission Quantity [µg/m²h		n] or [mg/m³h]	Met	Method of		Comments		
	4 weeks	26 weeks	mea	measurement				
Can the product itself g	ive rise to any noise?			Not relevant	☐ Yes	⊠ No		
Value	Value Unit		Metl	Method of measurement				
Can the product give ris	se to electrical fields?			Not relevant	☐ Yes	⊠ No		
Value Unit		Metl	Method of measurement					
Can the product give ris	se to magnetic fields?			Not relevant	Yes	⊠ No		
Value		Unit	Method of measurement					
Other information:								

References

Appendices