

BUILDING PRODUCT DECLARATION BPD 3

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

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i basic uata									
Product identification			Docum	ent ID VMS	SE20151030				
Product name	Product no/I	D designation	l		Product group				
Vikingmast AB	120021S	120021S			Flagpoles 06 - 18m				
New declaration ■ New declaration New declaration ■ New declaration New declaration	In the cas	e of a revise	d de	claratio	n				
Revised declaration	Has the product been changed?		The change relates to						
	□No	Yes	Cha	nged pro	duct ca	n be identifie	ed by		
Drawn up/revised on (date)	Insp	ected wi	thout re	evision on (da	ite)				
Other information:									
2 Supplier informatio	n								
Company nameVikingmast AB				Compa	ny reg.	no/DUNS no	556809-8	353	
Address Valhallavägen 4	ļ			Contact person Åke Franzén					
				Telephone +46 708300497					
S-57434 Vetlan	da								
Website: www.vikingmast.com				E-mail ake.franzen@vikingmast.com					
Does the company have an enviro				☐ Yes ☐ No					
The company possesses certification in compliance with	☐ ISO 9000	0	1000	Other If "other", please specify:			y:		
Other information:									
3 Product information	n								
Country of final manufacture		If countr	ry can	not be sta	ated, pl	ease state why	y		
Area of use									
Is there a Safety Data Sheet for the	nis product?					Yes	☐ No		
				ssification pelling			⊠ Not re	levant	
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 fo	r 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			
Fiberglass fabric		30%						
Fiberglass cloth		6%						
Cured polyester		21%						

Cured gelcoat		3%			
Steel		38%			
Brass		0.9%			
Polyester threads		0.9%			
Polyamid		0.2%			
Other information:					
Other information:					
If the chemical composition of th finished built in product should					
If the chemical composition of th					
If the chemical composition of the finished built in product should Constituent materials/	be given here. If the con Constituent	Weight	nged, no data need be gi	ven in the follo	owing table.

5 Production phase

Resource utilisation and envi	ironmental imp	oact during pro	duction of the	e item is repo	rted i	n one of the following			
ways: 1) Inflows (goods, intermed outflows (emissions and	ediate goods, en	ergy etc) for the	registered pro	duct into the	manu	facturing unit, and the			
	_		_	-					
2) All inflows and outflow		action of raw ma	aterials to finis	hed products	i.e. "cı	radle-to-gate".			
3) Other limitation. State	what:	T				T_			
The report relates to unit of product Reported product The product's product group The product's production unit									
Indicate raw materials and intermediate goods used in the manufacture of the product Not relevant									
Raw material/intermediate goo	ods	Quantity and a	unit		Comments				
Indicate recycled materials us	sed in the manut	facture of the pr	oduct			Not relevant			
Type of material		Quantity and a	unit		Comments				
Enter the energy used in the m	nanufacture of th	ne product or its	component pa	rts		Not relevant			
Type of energy		Quantity and unit				Comments			
Enter the transportation used	in the manufact	ture of the produ	act or its comp	☐ Not relevant					
Type of transportation		Proportion %			Comments				
Enter the emissions to air, wa component parts	the manufactur	e of the produc	☐ Not relevant						
Type of emission		Quantity and unit			Comments				
Enter the residual products fr	om the manufac	cture of the prod	luct or its com	ponent parts		☐ Not relevant			
		•	Proportion r						
			Material	Energy					
Residual product	Waste code	Quantity	recycled %	recycled %	. (Comments			

Is there a description of the data accuracy for the manufacturing data?	□No	If "yes	s", please	specify	7:				
Other information:									
6 Distribution of fin	ished pro	duct							
Does the supplier put into practice a system for returning load carriers for the product?									
Does the supplier put into practice any systems involving multi-use packaging Not relevant Yes No for the product?									
Does the supplier take back pa		product?				ot releva			
Is the supplier affiliated to REI	PA?				∐ N	ot releva	ınt Yes No		
Other information:									
7 Construction pha	se								
Are there any special requirem product during storage?		☑ Not releva	\bot		No No	If "yes'	", please specify:		
Are there any special requirement building products because of this		⊠ Not releva	ant \	Yes	☑ No	If "yes'	", please specify:		
Other information:									
8 Usage phase				1					
Does the product involve any s intermediate goods regarding of	operation and m	naintenance?	Yes			If "yes",	, please specify:		
Does the product have any spe requirements for operation?			Yes	N			, please specify:		
Estimated technical service life a) Reference service life	e for the produc	t is to be entered		<u> </u>		$\frac{\text{followin}}{ X > 50}$	ng options, a) or b): Comments		
estimated as being approx.	years	years	15 years			Comments			
b) Reference service life estimation:	ated to be in the	e interval of	years	}					
9 Demolition									
Is the product ready for disasse apart)?	embly (taking	☐ Not rele	evant		Yes	☐ No	If "yes", please specify:		
Does the product require any s to protect health and environm demolition/disassembly?	pecial measures lent during	s Not rele	evant		Yes	No No	If "yes", please specify:		
Other information:									
10 Waste managem	10 Waste management								
Is it possible to re-use all or pa product?	irts of the	☐ Not rele	evant	N N	Yes	□ No	If "yes", please specify:		
Is it possible to recycle materia parts of the product?	als for all or	☐ Not rele	evant	⊠ Y	Yes	☐ No	If "yes", please specify:		
Is it possible to recycle energy of the product?	for all or parts	☐ Not rele	evant	⊠ Y	Yes	☐ No	If "yes", please specify:		
Does the supplier have any res recommendations for re-use, n energy recycling or waste disp	naterials or	☐ Not rele	evant		Yes	No No	If "yes", please specify:		
Enter the waste code for the su	ipplied product								

Is the supplied product of	Is the supplied product classed as hazardous waste?								
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.									
Enter the waste code for the built in product									
Is the built in product classed as hazardous waste?									
Other information:									
11 Indoor environment When used as intended, to		new green row, select and c	copy an	entire empty row an The product of emissions	· ·	e any			
Type of emission	Quantity [µg/m²h]	or [mg/m³h]	Metl	nod of	Comme	nts			
	4 weeks	26 weeks	mea	surement					
Can the product itself giv	ve rise to any noise?			ot relevant	Yes	⊠ No			
Value	Uı	nit	Meth	od of measuremen	nt				
Can the product give rise	to electrical fields?		☐ Not relevant ☐ Yes ☐ No			⊠ No			
Value	Uı	nit	Meth	od of measuremen	nt				
Can the product give rise	to magnetic fields?			ot relevant	Yes	⊠ No			
Value	Uı	nit	Meth	od of measuremen	nt				
Other information:									
	·								

References

Appendices