

BUILDING PRODUCT DECLARATION BPD 3

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

1 Basic data

Product identification		Document ID AAN 2016		
Product name	7004000 7004000		7921897,	Product group
Alterna Opus WC sits				Alterna Opus WC sits
New declaration	In the ca	se of a revise	d declarati	on
Revised declaration	Has the product been Th changed?		The change relates to	
	No No	Yes	Changed pr	oduct can be identified by
Drawn up/revised on (date) 2016-05-31		Inspected without revision on (date)		
Other information:				

2 Supplier information

Company name Dahl Sverige AB				Company reg. no/DUNS no 556287-0229			
Address	ess Box 67			Contact person Beriar Maroof			
	177 22 Järfälla			Telephone 08-58359500			
Website: www.dahl.se			E-mail info@dahl.se				
Does the comp	any have an enviro	onmental manage	ment system?	🗌 Yes	No		
The company p certification in	compliance with	X ISO 9000	ISO 14000	Other	If "other", please specify:		
Other informat	ion:						

3 Product information

Country of final manufac	cture CHINA	If country cannot be stated, please state why				
Area of use	All over the world					
Is there a Safety Data Sh	eet for this product?			Not relevant	Xes Yes	🗌 No
In accordance with the re	Classificati	ion REACH	4	Not relevant		
Chemicals Agency, please state: Labelling						
Is the product registered	in BASTA?				Yes	🛛 No
Has the product been eco-labelled?	Criteria not found	Yes	🗌 No	If "yes", please spe	ecify:	
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	
Condensed resin		68%	9011-05-6			
Cellulose		28%				
Zinc stereate		0.7%				

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

Titanium dioxide		1%					
Stainless steel		2,3%	SUS304				
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 ways:	ironmental imp	pact during pr	oduction of the	item is repo	rted in one of the following
l`	ediate goods, en d residual produ	nergy etc) for the lets) from it. i.e.	e registered proc	luct into the r	nanufacturing unit, and the
\boxtimes 2) All inflows and outflow				•	.e. "cradle-to-gate".
3) Other limitation. State				1	C
The report relates to unit of pr	oduct	Reported		The product's luct group	The product's production unit
Indicate raw materials and in	ntermediate goo	ods used in the	manufacture of	the product	Not relevant
Raw material/intermediate goo	ods	Quantity and	unit		Comments
UREA		93%			
Plastic		5%			
Stainless steel		2%			
Indicate recycled materials u	sed in the manu	facture of the p	roduct		Not relevant
Type of material		Quantity and	unit		Comments
Plastic		5%			
Stainless steel		2%			
Enter the energy used in the n	nanufacture of th	he product or its	s component par	ts	Not relevant
Type of energy	Quantity and	unit	Comments		
Electric		6%			
Enter the transportation used	l in the manufac	ture of the prod	luct or its compo	onent parts	Not relevant
Type of transportation		Proportion %		Comments	
Forklift		80%			
Electromobile		20%			
Enter the emissions to air, wa component parts	iter or soil from	n the manufactu	re of the product	t or its	Not relevant
Type of emission		Quantity and	unit		Comments
Dust					
Enter the residual products f	rom the manufa				Not relevant
			Proportion red	Í	
	***		Material recycled %	Energy	
Residual product	Waste code	Quantity		recycled %	Comments
Is there a description of the	Yes	No No	If "yes", pleas	a specify:	
is more a description of the	100		I II yes, piea	se specify.	

data accuracy for the manufacturing data?		
Other information:		

6 Distribution of finished product

Does the supplier put into practice a system for returning load carriers for the product?	Not relevant	Yes Yes	🗌 No
Does the supplier put into practice any systems involving multi-use packaging for the product?	Not relevant	Yes Yes	🗌 No
Does the supplier take back packaging for the product?	Not relevant	Xes 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	Tes Yes	🛛 No	If "yes", please specify:
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	5	10	15	25	>50	Comments
estimated as being approx.	years	years	years	years	years	
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	Xes Yes	🗌 No	If "yes", please specify: hinge/damper/bumpe r		
Is it possible to recycle materials for all or parts of the product?	Not relevant	Xes Yes	🗌 No	If "yes", please specify: hinge/damper/bumpe r		
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	Xes Yes	🗌 No	If "yes", please specify: According with ISO 14001:2007		
Enter the waste code for the supplied product 170203						

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

Is the supplied product classed as hazardous waste?	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.						
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: Image: 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	Unit		Method of measurement			
Can the product give rise to electrical fields?			lot relevant	🗌 Yes 🛛 No		
Value	Unit		Method of measurement			
Can the product give rise to magnetic fields?			lot relevant	🗌 Yes 🛛 No		
Value	Unit		Method of measurement			
Other information:						

References

Appendices