

## **BUILDING PRODUCT DECLARATION BPD 3**

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

#### 1 Basic data

Product identification			Document ID Altech Smutsfilter 2016-02-16		
Product name Altech Smutsfilter	Product no/ID designation Smutsfilter	Altech	Product group		
New declaration     ■	In the case of a revise	ed declarati	on		
Revised declaration	Has the product been changed?	The change relates to			
	⊠ No ☐ Yes	Changed pr	oduct can be identified by		
Drawn up/revised on (date) 2016	6-02-16	Inspected without revision on (date)			
Other information:					
2 Supplier informatio	n				

Company name	e Dahl Sverige Al	В	Company reg. no/DUNS no 556287-0229				
Address	Box 67			Contact person			
	177 22 Järfälla				Telephone 08-58359500		
Website: www	.dahl.se		E-mail info@dahl.se				
Does the comp	any have an enviro	nmental manage	ment system?	⊠ Yes	□No		
The company possesses				Other	If "other", please specify:		
Other information:							

### 3 Product information

Country of final manufac	cture Italy	If country cannot be stated, please state why						
Area of use								
Is there a Safety Data Sh		Not relevant     ■	□No					
In accordance with the re Chemicals Agency, pleas	Classificati	ion						
Chemicals Agency, pleas	se state:	Labelling			1			
Is the product registered	in BASTA?				Yes	⊠ No		
Has the product been eco-labelled?								
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				
Mässing		99,9980	EN12165 CW617N		Hus, mutter				
Rostfritt stål		0,0014	AISI 3012		Filter				
Fiber		0,0007			O-ring				

Other information:					
If the chemical composition of the <b>finished built in product</b> should					
Constituent materials/ components	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments
Other information:					

## 5 Production phase

o i i o di									
Resource utilisation and env	ironmental im	pact during pro	oduction o	f the	item is repo	rted	in one of the following		
1) Inflows (goods, intermoutflows (emissions and	ediate goods, er d residual produ	nergy etc) for the acts) from it, i.e.	e registered from "gate	l prod e-to-g	uct into the rate".	nanu	afacturing unit, and the		
2) All inflows and outflow	vs from the extr	action of raw ma	aterials to	finish	ed products i	.e. "c	eradle-to-gate".		
3) Other limitation. State	what:		_						
The report relates to unit of pr	The product's uct group	The product's production unit							
Indicate raw materials and in	ntermediate go	ods used in the 1	manufactui	re of t	he product		Not relevant		
Raw material/intermediate goo	ods	Quantity and	unit			Cor	nments		
Indicate recycled materials u	sed in the manu	facture of the pr	oduct				Not relevant		
Type of material		Quantity and	unit			Cor	nments		
Enter the <b>energy</b> used in the n	nanufacture of t	he product or its component parts					☐ Not relevant		
Type of energy		Quantity and unit					Comments		
Enter the <b>transportation</b> used	l in the manufac	ture of the prod	uct or its c	ompo	nent parts		Not relevant		
Type of transportation		Proportion %					Comments		
Enter the <b>emissions to air</b> , was component parts	<b>iter or soil</b> fron	n the manufacture of the product or its					☐ Not relevant		
Type of emission		Quantity and unit					nments		
Enter the <b>residual products</b> fr	rom the manufa	cture of the prod	duct or its	compo	onent parts		Not relevant		
			Proporti		ĭ				
D 1 d 1 1 4	W	0	Material recycled		Energy		G		
Residual product	Waste code	Quantity	recycled		recycled %		Comments		
Is there a description of the	Yes	□ No	If "yos"	nless	se specify:				
data accuracy for the manufacturing data?	res	□ No	ii yes ,	pieas	se specify:				
Other information:									

6 Distribution of finishe	d prod	duct								
Does the supplier put into practice a sproduct?	system fo	r returning loa	ad ca	rriers for	r the	□ N	Vot relevan	ıt	Yes	☐ No
Does the supplier put into practice an for the product?	y system	s involving m	ulti-ı	ise packa	aging		☐ Not relevant ☐ Yes			□No
Does the supplier take back packagin	g for the	product?				☐ Not relevant ☐ Yes ☐ No				
Is the supplier affiliated to REPA?								ıt	Yes	☐ No
Other information:										
7 Construction phase										
Are there any special requirements for product during storage?	Not relev	ant	Yes	s   E	No	If "yes",	plea	ase specif	y:	
Are there any special requirements for building products because of this produ		☐ Not relev	ant	Yes	s   E	No	If "yes",	plea	ase specif	y:
Other information:										
8 Usage phase										
Does the product involve any special intermediate goods regarding operation				Yes	M I	No	If "yes",	plea	se specify	:
Does the product have any special en requirements for operation?	ply		Yes	1	No	If "yes",	f "yes", please specify:			
	_		s to be entered according to one of the fo							
a) Reference service life estimated as being approx.	5 years	10 years	Vicers .			$\boxed{25}$ $\boxed{} > 50$ ears years			Comments	1
b) Reference service life estimated to	be in the	interval of		years						
Other information:										
9 Demolition										
Is the product ready for disassembly (apart)?	taking	☐ Not rel	evan	it		Yes	□No	If "	'yes", plea	se specify:
Does the product require any special to protect health and environment dur demolition/disassembly?	measures ing	Not rel	☐ Not relevant ☐ Y			Yes	⊠ No	If "	'yes'', plea	ase specify:
Other information:										
10 Waste management										
Is it possible to re-use all or parts of t product?	he	☐ Not rel	evan	it		Yes	⊠ No	If "	'yes", plea	ase specify:
Is it possible to recycle materials for a parts of the product?	all or	☐ Not rel	evan	t	⊠ Yes		□No	If "yes", please spec		ase specify:
Is it possible to recycle energy for all of the product?	or parts	☐ Not rel	evan	it	Yes		⊠ No	If "yes", please spec		ase specify:
Does the supplier have any restriction recommendations for re-use, material energy recycling or waste disposal?		☐ Not rel	evan	t		Yes No		If "yes", please specify:		
Enter the waste code for the <b>supplied</b>	product	17 04 01								T
Is the <b>supplied</b> product classed as har									Yes	⊠ No
If the chemical composition of the prodelivery, meaning that another waste If it is unchanged, the following details	code is g	given to the fin	ng be	een built d <b>built i</b> i	in fro	om that luct, the	which it hen this sho	ad a uld	t the time be entered	of I here.
Enter the waste code for the <b>built in</b>	oroduct									

Is the <b>built in</b> product cla	Yes	☐ No						
Other information:								
11 Indoor enviro	<b>onment</b> (To add	d a new	green row, select and c	copy an	entire empty row and	paste it in)		
When used as intended,	the product gives of	f the fo	llowing emissions:		The product demissions	oes not hav	e any	
Type of emission	Quantity [µg/m <sup>2</sup>	h] or	[mg/m³h]	Metl	nod of	Comments		
	4	26	6 weeks	mea	surement			
	4 weeks							
Can the product itself give	ve rise to any noise?				lot relevant	Yes	□No	
Value		Unit		Method of measurement				
Can the product give rise to electrical fields?				☐ Not relevant ☐ Yes ☐ N			☐ No	
Value		Unit		Method of measurement				
Can the product give rise	e to magnetic fields?	,	·	☐ Not relevant ☐ Yes ☐ No			□No	
Value		Unit		Meth	od of measurement	t		

### References

Other information:

## **Appendices**