

Building product declaration 2015

according to BPD associations' standardised format eBVD2015

Lindab mastic acryl

1. BASIC DATA

Document data

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Changes relates to:		
Declaration of contents		
Lindab mastic acryl		
Article name:		
Lindab mastic acryl		
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Article No/ID concept		
Article identity: GTIN		
Mastic		
Product group/Product group classifi	cation	
Product group/Product group classifi Product group system BK04	Product group id 01703	
Product group system	Product group id	
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Product group system BK04 BSAB96 Article description: Lindab Mastic Acryl is a plasto-elastic phthalate-fr	Product group id 01703 Z ee water based acrylic sealant. It cures by evaporation of water and creates a joint with a movement	nt
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Version:

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VAT number:	Website:				
SE556247227301	www.lindab.se				
GLN:	DUNS:				
Environmental certification system					
BREEAM BREEAM-SE LEED 2009 Annexes	LEED version 4 Miljöbyggnad (Swedish certifica				
Annex https://itsolution.lindab.com/LindabWebProductsDoc/PDF/Documentation/ADS/Lindab/Building_product_Declarations/Attachment/Lindab_Mastic_Acryl_shttps://itsolution.lindab.com/LindabWebProductsDoc/PDF/Documentation/ADS/Lindab/Building_product_Declarations/Attachment/EMICODE_Test_Report SUSTAINABILITY WORK Company's certification ISO 9001 ISO 14001 Other:					
The company has a code of conduct/policy/guidelines for dealing with the requirements This is third-party audited	social responsibility in the supplier chain, including produces for ensuring				
If yes, which if the following guidelines have you affiliated to or management	system you have implemented				
UN guiding principles for companies and human rights	-5 5 F				
ILO's eight core conventions					
OECD Guidelines for Multinational Enterprises					
✓ UN Global Compact					
√ ISO 26000					
Other policy guidelines					
Management system					
If you have a management system for corporate social responsibility, what o Mapping	ut of the following is included in the work?				
Risk analysis					
Action plan					

2.

	Monitoring					
	Sustainability reporting	guidelines:				
	GRI - Global Reporting	Initiative				
3.	DECLARA	TION OF CO	NTENTS			
•	Chemical cont					
	Enter chemical content for the whole article. The concentration is calculated at component level according to the principle of "once an article always an					
	article". Is there a safety data sheet for the article?		Is there classification of the article?			
	Yes			No		
	Enter which version of	the candidate list has been use	ed (Year, month, day)	For complex products, the conce been calculated at:	ntration of included	d substances has
	2017-03-01			whole construction product		
	The article is covered by	by the RoHS Directive:		Enter the weight of the article:		
	No					
	Enter how large a prop	ortion of the material content h	as been declared [%			
	100					
	If the article contains na	anomaterials deliberately adde	ed to obtain a particular f	unction, enter these here:		
	The product does not o	contain deliberately added nand	omaterial			
			ganic substances [g/litre], applies only dadhesives:			
Yes						
Other information:						
	Article and/or	sub-components				
	Phase	Delivery				
	Component	1,2-propanediol		Weight% of product		
	Comment					
	Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
		Oil	0.5 <x<1< th=""><th>57-55-6</th><th></th><th></th></x<1<>	57-55-6		
			Comment: VOC, Bo	iling point >188 °C		
	Component	5-chloro-2-methyl-2H-isothiazol-3-one and 2-m Weight% of product				
	Comment					
	Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out substance
		5-chloro-2-methyl-2H-isoth	niaz<<0.0015	55965-84-9		
	Comment: Preservative EC50: 0.001-0.01 mg/l					
	Component	Acrylate polymer		Weight% of product		

Comment

	Substance	Substance Concentration EG/CAS/Alternative Candidate interval (%) designation list		Phasing-out substance	
	Acrylate polymer	25 <x<50< td=""><td>-</td><td></td><td></td></x<50<>	-		
Component	DINCH, 1,2 Cyklohe	xandikarboxylsyra, diiso	ono Weight% of product		
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-out
	1,2-cyclohexane dicarb	oxylic ¿5 <x<15 Comment: Boiling poin</x<15 	166412-78-8 t >250 °C		
Component	Dolomite		Weight% of product	:	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-ou
	Dolomite	40 <x<60< td=""><td>16389-88-1</td><td></td><td></td></x<60<>	16389-88-1		
Component	Iron oxide		Weight% of product	:	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-ou substance
	Iron oxide	<=0.1	1317-61-9		
Component	Titanium dioxide		Weight% of product	:	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Candidate list	Phasing-ou substance
	Titanium dioxide	1 <x<3 Comment: To white an</x<3 	13463-67-7		
Component	Water		Weight% of product	:	
Comment				Candidate	Phasing-ou
Comment Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	list	substance

Renewable material	
Enter proportion of renewable material in the article (short cycle, less than 10 years):	Enter proportion of renewable material in the article (long cycle, more than 10 years):
0	0
Included biobased raw material is tested according to ASTM test r	method D6866:
Is there supporting documentation for the raw materials for third-party ce recycling processes or similar (for example BES 6001:2008, EMS certific	rtified system for control of origin, raw material extraction, manufacturing or cate, USGBC Program)? If yes, enter system(s):
Wood raw materials	
Wood raw materials are included	Included wood raw material is certified
How large a proportion is certified [%]?	
What certification system has been used (for example FSC, CSA, SFI wi	th CoC, PEFC)?
Reference number:	
Enter logging country for the wood raw material and that following criteria	a have been met. Country of logging:
Does not contain type of wood or origin in CITES appendix of end	angered species
The timber has been logged legally and there is certification for th	is
ENVIRONMENTAL IMPACT	antiala muaduatian mbaaa madula A4 A0 undan FN
Environmental impact during life cycle of the	article, production phase module A1-A3 under EN
Has environmental product declaration been drawn up according	to EN 15804 or ISO 14025 for the article?
These product-specific rules, known as PCR, have been applied:	Registration number / ID number for EPD:
Climate impact (GWP100) [kg CO2-eq]:	Ozone depletion (ODP) [kg CFC 11-eq]:
Acidification (AP) [kg SO2-eq]:	Ground-level ozone (POCP) [kg ethene-eq]:
, common (v) [vg co2 cq].	ordina ioni decine (i ordi) jug orinina oqui
Eutrophication (EP) [kg (PO4)-3-eq]:	Renewable energy [MJ]:
Non-renewable energy [MJ]:	If calculation has been made in Green Guide, enter which rating:
If there is environmental product declaration or other life cycle assessme from a life cycle perspective:	ent, describe how the environmental impact of the article is taken into account
Country of final manufacture: EU	

5.

6. DISTRIBUTION

Distribution of finished article

Does the supplier use Retursystem Byggpall?

article? Yes No Does the supplier take back packaging for the article? Is the supplier affiliated to a system for product responsibility for packaging? Nο Yes If yes, which packaging and which system? Förpacknings & Tidningsinsamlingen Other information: If possible products are packed together. The packaging materials include wood, cardboard, and plastic wrap. Wooden pallets are being reused. All packaging consists of recyclable material, the cardboard Lindab uses for packaging consist of 97,5% recycled material. Shipments of manufactured goods are mainly transported by truck to the customer/branch. The average transporting distance is <500 km. 7. CONSTRUCTION PHASE **Construction phase** Does the article make special requirements in storage? Yes Specify The product is to be stored frost free, inaccessible to children and in well-sealed containers. Opened containers must be resealed and stored upright to prevent leakage. Does the article make special requirements for surrounding building products? Yes Specify See safety data sheet

Does the supplier apply any system with multiple-use packaging for the

Other information:

8. USE PHASE

Use phase

9.

Does the article make requirements for input materials for operation and maintenance?
No
Specify:
Does the article require supply of energy during operation?
No
Specify:
Estimated technical service life for the article:
25-50 years
Comment:
The real service life is completely dependent on the unique situation that prevails for the unique application. Circumstances such as, for example, surface, pre-treatment, application procedure, application circumstances, wear and ambient environment (e.g. temp. humidity, wind, sun, etc.) can affect the material; thus, the service life varies a great deal. Is there energy labelling under the Energy Labelling Directive (2010/30/EU) for the article? If yes, enter labelling (G to A, A+, A+++, A++++):
Not applicable
Other information:
DEMOLITION
Demolition
Is the article prepared for disassembly (dismantling)?
Not applicable
Specify:
Does the article require special measures for protection of health and environment in demolition/disassembly?
No
Specify:
Other information:

10. WASTE MANAGEMENT

Delivered article

Is the supplied article covered by the Ordinance (2014:1075) on producer responsibility for electrical and electronic products when it becomes waste?
No
Is reuse possible for the whole or parts of the article when it becomes waste?
Not applicable
Specify:
Is material recovery possible for the whole or parts of the article when it becomes waste?
Yes
Specify:
Plastic material can be recycled.
Is energy recovery possible for the whole or parts of the article when it becomes waste?
Yes
Specify:
Plastic material can be energy recycled.
Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling?
Yes
Specify:
Energy recovery via incineration in plant with flue-gas treatment.
Waste code for the delivered article when it becomes waste
080410 - 10 Annat lim och annan fogmassa än som anges i 08 04 09.
When the supplied article becomes waste, is it classified as hazardous waste?
No
Mounted article
Is the mounted article classified as hazardous waste?
No
Other information

11. INDOOR ENVIRONMENT

Indoor environment

The article is not intended for indoor use				
The article does not produce any emissions				
Emissions from the article not measured				
Down the activity house a critical mainture state?				
Does the article have a critical moisture state?				
No				
If yes, state what:				
Noise	Electrical field		Magnetic fields	
Can the article give rise to own noise?	Can the article give rise to el	ectrical fields?	Can the article give rise to magnetic fields?	
No	No		No	
Value:	Value:		Value:	
Unit:	Unit:		Unit:	
Measuring method:	Measuring method:		Measuring method:	
Paints and varnishes				
The article is resistant to fungi and algae in	use in wet areas			
Emissions				
EIIII55IUII5				
The article produces the following emissions in interest of the produces the produc	ended use:			
Type of emission:				
TSVOC Mossuring point 1:				
Measuring point 1: Measuring method/standard:				
GEV Method EC 1 Plus				
Result:				
<5 μg/m3		28 days		
Management of the				
Measuring point 2: Measuring method/standard:				
Measuring method/standard.				
Result:		Measuring inte	rval:	
		J		

Туј	pe of emission:	
TVC	OC .	
	Measuring point 1:	
	Measuring method/standard:	
	GEV Method EC 1 Plus	
	Result:	Measuring interval:
	<750 μg/m3	3 days
	Magazzing paint 2	
	Measuring point 2:	
	Measuring method/standard:	
	GEV Method EC 1 Plus	
	Result:	Measuring interval:
	<60 μg/m3	28 days

Other information

The tested product complies with the requirements of GEV and the result corresponds to the EMICODE emission class EC 1 PLUS. For more information see attached the test report.