

Building product declaration

according to BPD associations' standardised format eBVD

2020-03-25 11:57:27

Icopal Coldmex

1. COMPANY INFORMATION

BMI Sverige AB

Company name:	Organisation number:		
BMI Sverige AB	556013-0709		
Address:	Contact person:		
Hyllie Boulevard 34	Lars Åhsberg		
E-mail:	Telephone:		
lars.ahsberg@bmigroup.com	070-6045046		
VAT number:	Website:		
	https://bmisverige.se/		
GLN:	DUNS:		
Company was last saved 2024-03-26 07:45:18			
Company's certification ISO 9001 ISO 14001 Other:			
Policies and guidelines			
The company has a code of conduct/policy/guidelines for dealing with the requirements	social responsibility in the supplier chain, including procedures for ensuring		
This is third-party audited			
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			
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 out of the following is included in the work?

	Mapping
	Risk analysis
	Action plan
	Monitoring
Sustair	nability reporting guidelines:
Enligt A	Årsredovisningslagen (1995:554)

2. ARTICLE INFORMATION

Document data		
ld:		Version:
C-SE556013070901-41		5
Created:		Last saved:
2020-03-25 11:55:48		2020-03-25 11:57:22
Changes relates to:		
Justerat innehållsdeklaration.		
Icopal Coldmex		
Article name:		
Icopal Coldmex		
Article identity: VAT-ID		
SE556013070901-10768, SE556013070901-10769, SE5	556013070901-10798	3
Product group/Product group classificatio	n	
		oduct group id
Product group system		
Product group system BK04	Pro	
Product group system BK04 Article description:	Pro	04
Product group system BK04 Article description: Icopal Coldmex är en asfaltmassa med stenmaterial som	Pro	ogning av mindre skador och sättningar i asfalt- och betongytor.
Product group system BK04 Article description: Icopal Coldmex är en asfaltmassa med stenmaterial som Declarations of performance:	Pro	04
Declarations of performance:	Pro	ogning av mindre skador och sättningar i asfalt- och betongytor.
Product group system BK04 Article description: Icopal Coldmex är en asfaltmassa med stenmaterial som Declarations of performance:	Pro	ogning av mindre skador och sättningar i asfalt- och betongytor.
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Enter which version of the candidate list has been used (Year, month, day)

2019-04-01

The article is covered by the RoHS Directive:

Enter the weight of the article:

No

Enter how large a proportion of the material content has been declared [% 1·

100

If 100% material content is not declared, please state the reason

If the article contains nanomaterials deliberately added to obtain a particular function, enter these here:

Has the presence of nanomaterials deliberately added to notifiable chemical products been reported to the Product Register

Enter the proportion of volatile organic substances [g/litre], applies only to sealants, paints, varnishes and adhesives:

Article and/or sub-components

Phase	Delivery		
Component	Ballast	Weight% of product	78 <x<95< th=""></x<95<>

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Flygaska		3 <x<5< td=""><td></td><td></td></x<5<>		
Hyperit		50 <x<55< td=""><td></td><td></td></x<55<>		
Lättklinker 2/4		10 <x<15< td=""><td></td><td></td></x<15<>		
Sand 0/3		15 <x<20< td=""><td></td><td></td></x<20<>		

Component	Bindemedel	Weight% of product	5 <x<10< th=""></x<10<>
Comment			

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	SBS modifierad bitumen	5 <x<10< td=""><td>8052-42-4</td><td></td></x<10<>	8052-42-4	

Component	Emulgeringsmedel	Weight% of <0.1
•	g g	product

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	Sojalecitin	<0.1	8001-22-7	
Diamine OLBS		<0.1		
Diamine OLBS	dietylenglykol	<0.1	111-46-6	
Diamine OLBS	N-oleyl-1,3-propandiamin	<0.1	7173-62-8	

CAS	H-phrase	Exposure	
111-46-6	H302 - Acute Tox. 4		
111-46-6	H373 - STOT RE 2		
7173-62-8	H302 - Acute Tox. 4		
7173-62-8	H314 - Skin Corr. 1B		
7173-62-8	H318 - Eye Dam. 1		
7173-62-8	H372 - STOT RE 1		
7173-62-8	H400 - Aquatic Acute 1		
7173-62-8	H410 - Aquatic Chronic 1		

Component	Lösningsmedel		Weight% of product	3 <x<5< th=""></x<5<>
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	Dieselolja	<0.1	68334-30-5	
	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics	3 <x<5< td=""><td>927-241-2</td><td></td></x<5<>	927-241-2	

CAS	H-phrase	Exposure	
68334-30-5	H226 - Flam. Liq. 3		
68334-30-5	H304 - Asp. Tox. 1		
68334-30-5	H315 - Skin Irrit. 2		
68334-30-5	H332 - Acute Tox. 4		
68334-30-5	H351 - Carc. 2		
68334-30-5	H373 - STOT RE 2		
68334-30-5	H411 - Aquatic Chronic 2		
	H226 - Flam. Liq. 3		
	H304 - Asp. Tox. 1		
	H336 - STOT SE 3		
	H412 - Aquatic Chronic 3		

Phase	Mounted		
Component	Ballast	Weight% of product	78 <x<95< th=""></x<95<>

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Flygaska		3 <x<5< td=""><td></td><td></td></x<5<>		
Hyperit		50 <x<55< td=""><td></td><td></td></x<55<>		
Lättklinker 2/4		10 <x<15< td=""><td></td><td></td></x<15<>		
Sand 0/3		15 <x<20< td=""><td></td><td></td></x<20<>		

			M/-!	
Component	Bindemedel		Weight% of product	5 <x<10< th=""></x<10<>
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	SBS modifierad bitumen	5 <x<10< td=""><td>8052-42-4</td><td></td></x<10<>	8052-42-4	
Component	Emulgeringsmedel		Weight% of product	<0.1
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
	Sojalecitin	<0.1	8001-22-7	
Diamine OLBS		<0.1		
Diamine OLBS	dietylenglykol	<0.1	111-46-6	
Diamine OLBS	N-oleyl-1,3-propandiamin	<0.1	7173-62-8	
CAS	H-phrase		Exposure	
111-46-6	H302 - Acute Tox. 4			
111-46-6	H373 - STOT RE 2			
7173-62-8	H302 - Acute Tox. 4			
7173-62-8	H314 - Skin Corr. 1B			
7173-62-8	H318 - Eye Dam. 1			
7173-62-8	H372 - STOT RE 1			
7173-62-8	H400 - Aquatic Acute 1			

Component	Lösningsmedel	Weight% of 3 <x<5< th=""><th></th></x<5<>	
		product	

Comment

7173-62-8

Other information:

4. RAW MATERIALS

Is there supporting documentation for the raw materials for third-party certified system for control of origin, raw material extraction, manufacturing or recycling processes or similar (for example BES 6001:2008, EMS certificate, USGBC Program)? If yes, enter system(s):

Raw materials

H410 - Aquatic Chronic 1

Component	Material	Transport type		
Bindemedel	SBS modifierad asfalt	Fartyg , lastbil		
Country of raw material extraction		City of raw material extraction		
Venezuela (Bolivarian Republic of)		-		
Country of manufacture/production		City of manufacture/production		
Sweden		Göteborg		
Comment				
Component	Material	Transport type		
Fyllmedel	Kalkstensmjöl	Lastbil		
Country of raw material extraction		City of raw material extraction		
Sweden		Köping		
Country of manufacture/production		City of manufacture/production		
Sweden		Köping		
Comment				
Total recycled material in the article				
Is recycled material included in the article	?			
Renewable material				
Enter proportion of renewable material in the article				

Included biobased raw material is tested according to ASTM test method D6866:

Origin of raw material	
For this product, there has been no withdrawal of virgin fossil material	
If yes, please indicate what percentage of the material in question (or item?)	
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 with CoC, PEFC)?	
Reference number:	
Enter logging country for the wood raw material and that following criteria have been met. Country of logging:	
Does not contain type of wood or origin in CITES appendix of endangered species	
Which version of CITES has been used for the check?	
The timber has been logged legally and there is certification for this	
. ENVIRONMENTAL IMPACT	
Environmental impact during life cycle of the article, production phase module A1-A3 unde	er EN
Has environmental product declaration been drawn up according to EN 15804 or ISO 14025 for the article?	
has environmental product declaration been drawn up according to EN 15604 of ISO 14025 for the article?	
These product-specific rules, known as PCR, have been applied: Registration number / ID number for EPD:	
If there is environmental product declaration or other life cycle assessment, describe how the environmental impact of the article is taken into according from a life cycle perspective:	ount

6. DISTRIBUTION

7.

Distribution of finished article

Does the supplier apply any system with multiple-use packaging for the article?
No
Does the supplier take back packaging for the article?
No
Is the supplier affiliated to a system for product responsibility for packaging?
Yes
If yes, which packaging and which system?
FTI
Can packaging/packaging be reused?
Not applicable
Can packaging/packaging be recycled?
Not applicable
Can packaging/packaging be energy recycled?
Not applicable
Does the supplier use Retursystem Byggpall?
No
Other information:
CONSTRUCTION PHASE
Construction phase
Does the article make special requirements in storage?
Does the article make special requirements in storage? No
Does the article make special requirements in storage?
Does the article make special requirements in storage? No Specify Does the article make special requirements for surrounding building
Does the article make special requirements in storage? No Specify
Does the article make special requirements in storage? No Specify Does the article make special requirements for surrounding building products?
Does the article make special requirements in storage? No Specify Does the article make special requirements for surrounding building products? No
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Does the article make special requirements in storage? No Specify Does the article make special requirements for surrounding building products? No Specify

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:
30-40 years
Comment:
Is there energy labelling under the Energy Labelling Directive (2010/30/EU) for the article?
Not applicable
If yes, enter labelling (G to A, A+, A+++, A+++):
If yes, enter marking (G to A)
Other information:
DEMOLITION
Demolition
Is the article prepared for disassembly (dismantling)?
No
Can the product be separated into pure material types for recycling?
Not applicable
Specify:
Does the article require special measures for protection of health and environment in demolition/disassembly?
No 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?
No
Specify:
Is material recovery possible for the whole or parts of the article when it becomes waste?
No
Specify:
Is energy recovery possible for the whole or parts of the article when it becomes waste?
Yes
Specify:
Uttjänt/kasserad produkt kan också energiåtervinnas genom förbränning i godkänd avfallsförbränningsanläggning
Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling?
No
Specify:
Waste code for the delivered article when it becomes waste
1703 - 03 Bitumenblandningar, stenkolstjära och tjärprodukter:
When the supplied article becomes waste, is it classified as hazardous waste?
Yes
Mounted article
Is the mounted article classified as hazardous waste?
No
Wests and for the mounted outines
Waste code for the mounted article 170904 - 04 Annat blandat bygg- och rivningsavfall än det som anges i 17 09 01–17 09 03.
333. 3.7. a.m. a.t. 5/393 301 11111111904 1011 401 50711 411905 1 11 50 501

Other information

11. INDOOR ENVIRONMENT

Indoor environment

The article is not intended for indoor use			
The article does not emit any substances			
Emissions from the article not measured			
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 electrical 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			

Emissions

The article produces the following emissions in intended use:

Other information

Se produktblad på www.bmigroup.com.