

Building product declaration

according to BPD associations' standardised format eBVD

2024-12-20 08:58:08

InDomo duct - LFPE

1. COMPANY INFORMATION

Lindab Sverige AB

| Company name: | Organisation number: | |
|---|--|--|
| Lindab Sverige AB | 556247-2273 | |
| Address: | Contact person: | |
| Dolkvägen 16 | Kundtjänst | |
| E-mail: | Telephone: | |
| kundtjanst.ventilation@lindab.com | +46 10 14 64 100 | |
| VAT number: | Website: | |
| | www.lindab.com | |
| GLN: | DUNS: | |
| 7300009-00795-0 | | |
| Company was last saved | | |
| 2024-08-30 05:56:46 | | |
| Company's certification ISO 9001 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

Sustainability reporting guidelines:

GRI (Global Reporting Initiative), GHG (Green House Gas Protocol)

2. ARTICLE INFORMATION

Document data

 Id:
 Version:

 A-7300009-00795-0-38
 3

 Created:
 Last saved:

 2024-12-09 09:49:17
 2024-12-20 08:58:08

Changes relates to:

Update of section 2-10

InDomo duct - LFPE

Article name:

InDomo duct - LFPE

Article No/ID concept

Article identity: GTIN

7319660103062, 7319667710324

Product group/Product group classification

| Product group system | Product group id |
|----------------------|------------------|
| BK04 | 21006 |
| BK04 | 21099 |
| BSAB96 | PN5 |
| BSAB96 | Q |

Article description:

Has a corrugated outside and a smooth inner surface. Made of odorless polyethylene (PE).

Assessments at Byggvarubedömningen etc. are registered under the name "InDomo kanal". It is also possible to use the article name (LFPE) as search criteria.

Declarations of performance:

Not applicable

Declaration of performance number:

Other information:

3. CHEMICAL CONTENT

Chemical content

Does the declaration apply to a product or chemical product?

product

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?

Not applicable

Is there classification of the article?

Not applicable

If yes, indicate the classification of the product under Regulation (EC) No

Enter which version of the candidate list has been used (Year, month, day)

2024-11-07

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 [% $^{\rm 1}$

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:

The product does not contain deliberately added nanomaterial

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 | Semiflexible duct | Weight% of product | =100 |

Comment

| Material | Substance | Concentration interval (%) | EG/CAS/Alternative designation | Other substance properties |
|----------|--------------|---|--------------------------------|----------------------------|
| Plastic | | =100 | | |
| Plastic | Additives | <2 | Proprietary | |
| | | Comment: Additives are classified as confidential. Additives does not contain any hazardous or classified substances. The additives comply with all BASTA criteria. | | |
| Plastic | Polyethylene | 98<=x<=99 | 9002-88-4 | |

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):

No

Raw materials

Total recycled material in the article

Is recycled material included in the article?

| | er proportion of renewable material in the article |
|--------|---|
| 0 | |
| | Included biobased raw material is tested according to ASTM test method D6866: |
| Ori | igin of raw material |
| For tl | this product, there has been no withdrawal of virgin fossil material |
| No. | and product, there had been no withdrawar of virgin loosii material |
| | s, please indicate what percentage of the material in question (or item?) |
| ,,,,, | |
| Wο | ood raw materials |
| | |
| | Wood raw materials are included Included wood raw material is certified |
| How | large a proportion is certified [%]? |
| | |
| What | at certification system has been used (for example FSC, CSA, SFI with CoC, PEFC)? |
| | |
| Refe | erence number: |
| | |
| Ente | er 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 |
| Whic | ch version of CITES has been used for the check? |
| | |
| | The timber has been logged legally and there is certification for this |
| | |
| | |
| | |
| | IV/IDONINGNITAL INADA OT |
| | NVIRONMENTAL IMPACT |
| Env | vironmental impact during life cycle of the article, production phase module A1-A3 un |
| | Has environmental product declaration been drawn up according to EN 15804 or ISO 14025 for the article? |
| | |
| Thes | se product-specific rules, known as PCR, have been applied: Registration number / ID number for EPD: |

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? |
| Näringslivets producentansvar |
| Can packaging/packaging be reused? |
| Yes |
| Can packaging/packaging be recycled? |
| Yes |
| Can packaging/packaging be energy recycled? |
| Yes |
| Does the supplier use Retursystem Byggpall? |
| No |
| Other information: |
| If possible products are packed together. The packaging materials include wood, cardboard, and plastic wrap. All packaging consists of recyclable material. Shipments of manufactured goods are mainly transported by truck to the customer/branch. |
| CONSTRUCTION PHASE |
| Construction phase |
| Does the article make special requirements in storage? |
| Yes |
| Specify |
| Minimum installation and use temperature: -5 °C Maximum installation and use temperature: +60 °C |
| Does the article make special requirements for surrounding building products? |
| No |
| Specify |
| |
| 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 years |
| Comment: |
| Lifetime depends on the environment where the product is being used. Corrosive environments can affect the life of the product negatively. See Lindab's product catalogue for more information. |
| 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: |
| The product only consists of plastic and do not need to be disassembled for recycling. |
| 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? |
| Yes |
| Specify: |
| The entire product can be reused. |
| Is material recovery possible for the whole or parts of the article when it becomes waste? |
| Yes |
| Specify: |
| ~100% of the material can be recycled. |
| Is energy recovery possible for the whole or parts of the article when it becomes waste? |
| Yes |
| Specify: |
| Heat recovery occurs at smelter. |
| Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling? |
| Yes |
| Specify: |
| Should be recycled according to recommended waste code. |
| Waste code for the delivered article when it becomes waste |
| 170203 - 03 Plast. |
| |
| 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 |

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 |
| Noise Can the article give rise to own noise? | Electrical field Can the article give rise to electrical fields? | Magnetic fields Can the article give rise to 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? |
| Can the article give rise to own noise? | Can the article give rise to electrical fields? | Can the article give rise to magnetic fields? |

Measuring method:

Measuring method:

Paints and varnishes



The article is resistant to fungi and algae in use in wet areas

Emissions

Measuring method:

The article produces the following emissions in intended use:

Other information