

## 1. COMPANY INFORMATION

### Lindab Sverige AB

Company name:

Lindab Sverige AB

Organisation number:

556247-2273

Address:

Dolkvägen 16

Contact person:

Matilda Isaksson

E-mail:

matilda.isaksson@lindab.com

Telephone:

+46 72 353 44 61

VAT number:

Website:

www.lindab.com

GLN:

7300009-00795-0

DUNS:

Company was last saved

2022-04-22 09:15:47

### Company's certification

 ISO 9001 ISO 14001

Other:

### Policies and guidelines

 The company has a code of conduct/policy/guidelines for dealing with social responsibility in the supplier chain, including procedures for ensuring the requirements 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:

A-7300009-00795-0-90

Version:

5

Created:

2024-07-02 13:17:30

Last saved:

2024-07-02 13:20:16

Changes relates to:

Update GTIN

### Valves 1 - KI, KIR KSU, KU, TAV

Article name:

Valves 1 - KI, KIR KSU, KU, TAV

### Article No/ID concept

Article identity: GTIN

7319660245533, 7319660245540, 7319660245564, 7319660245571, 7319660245588, 7319660245595, 7319660245601, 7319660245618, 7319660245625, 7319660245649, 7319660245656, 7319660245663, 7319660245670, 7319660245687, 7319660245700, 7319660245717, 7319660245793, 7319660245809, 7319660245816, 7319660245823, 7319661004627, 7319661004634, 7319661004641, 7319661004658, 7319661004665, 7319661006973, 7319661006980, 7319665072141, 7319665072165, 7319665072189, 7319665072196, 7319665072219, 7319665072233, 7319665072301, 7319665072318, 7319665072325, 7319665072332, 7319665072349, 7319665072356, 7319665072363, 7319665072370, 7319665072387, 7319665072400, 7319665072424, 7319665072431, 7319665072455, 7319665072479, 7319668539016, 7319668539023, 7319668539061, 7319668539078

### Product group/Product group classification

Product group system	Product group id
BK04	21001
BSAB96	QM

Article description:

Ceiling and wall valves for supply/exhaust air.  
Assessments at Byggarubedömningen etc. are registered under the name "Ventiler 1." It is also possible to use the article name as search criteria.

Declarations of performance:

Not applicable

Declaration of performance number:

Other information:

### References

#### Reference

Widman J "Stålet och miljön". Stålbyggnadsinstitutet-Jernkontoret, Stockholm (2001)

### Annexes

#### Annex

[https://itsolution.lindab.com/LindabWebProductsDoc/PDF/Documentation/ADS/Lindab/Building\\_product\\_Declarations/Attachment/SDS\\_Interpon\\_700\\_RAL\\_9003\\_9010\\_Akzonobel\\_ENG.pdf](https://itsolution.lindab.com/LindabWebProductsDoc/PDF/Documentation/ADS/Lindab/Building_product_Declarations/Attachment/SDS_Interpon_700_RAL_9003_9010_Akzonobel_ENG.pdf)

### 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)

2022-06-10

The article is covered by the RoHS Directive:

No

Enter the weight of the article:

Enter how large a proportion of the material content has been declared [%]:

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	Weight% of product	
Component	Body	=99.14	

#### Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Galvanized Steel		=97.84		
Galvanized Steel	Galvanized Steel	=97.84	EN 10346:2015	
Gluing Agent		=0.23		
Gluing Agent	Acrylic Resin	=0.23	9011-14-7	
Powder Coating		=1.93		
Powder Coating	Additive Agent (Dihydrogen bis[monoperoxyphthalato(2-)-O1,OO1]magnesate(2-))	=0.04	78948-87-5	
Powder Coating	Curing Agent (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	=0.02	2451-62-9	Candidate list

Powder Coating	Epoxy Resin	=0.68	38891-59-7
Powder Coating	Filler (Calcium Carbonate)	=0.68	471-34-1
Powder Coating	Polyester Resin (2,2'-ethylenedioxydiethyl dimethacrylate)	=0.68	109-16-0
Powder Coating	Titanium Dioxide	=0.39	13463-67-7

CAS	H-phrase	Exposure
2451-62-9	H301 - Acute Tox. 3	
2451-62-9	H317 - Skin. Sens. 1	
2451-62-9	H318 - Eye Dam. 1	
2451-62-9	H331 - Acute Tox. 3	
2451-62-9	H340 - Muta. 1B	
2451-62-9	H373 - STOT RE 2	

<b>Component</b>	Spong Strip	<b>Weight% of product</b>	=1.26
------------------	-------------	---------------------------	-------

**Comment**

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Plastic		=100		
Plastic	Polyurethane	=100	93919-56-3	

<b>Phase</b>	Mounted
--------------	---------

<b>Component</b>	Body	<b>Weight% of product</b>	=99.14
------------------	------	---------------------------	--------

**Comment**

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Galvanized Steel		=97.84		
Galvanized Steel	Galvanized Steel	=97.84	EN 10346:2015	
Gluing Agent		=0.23		
Gluing Agent	Acrylic Resin	=0.23	9011-14-7	
Powder Coating		=1.93		
Powder Coating	Additive Agent (Dihydrogen bis[monoperoxyphthalato(2-)-O1,OO1]magnesate(2-))	=0.04	78948-87-5	
Powder Coating	Curing Agent (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	=0.02	2451-62-9	Candidate list
Powder Coating	Epoxy Resin	=0.68	38891-59-7	
Powder Coating	Filler (Calcium Carbonate)	=0.68	471-34-1	
Powder Coating	Polyester Resin (2,2'-ethylenedioxydiethyl dimethacrylate)	=0.68	109-16-0	
Powder Coating	Titanium Dioxide	=0.39	13463-67-7	

CAS	H-phrased	Exposure
2451-62-9	H301 - Acute Tox. 3	
2451-62-9	H317 - Skin. Sens. 1	
2451-62-9	H318 - Eye Dam. 1	
2451-62-9	H331 - Acute Tox. 3	
2451-62-9	H340 - Muta. 1B	
2451-62-9	H373 - STOT RE 2	

Component	Spong Strip	Weight% of product	=1.26
-----------	-------------	--------------------	-------

**Comment**

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Plastic		=100		
Plastic	Polyurethane	=100	93919-56-3	

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?

Material	
Steel	
<b>Share of waste (from own production)</b>	<b>Share of waste (from other people's production)</b>
0	0
<b>Recycled material (treated)</b>	<b>Recycled material</b>
100	0
<b>Weight/percent by weight</b>	
20 %	
<b>Comment</b>	
About 20% recycled material are being used in the production of steel.	

## Renewable material

Enter proportion of renewable material in the article

0

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

No

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

## 5. ENVIRONMENTAL IMPACT

### 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:

If there is environmental product declaration or other life cycle assessment, describe how the environmental impact of the article is taken into account from a life cycle perspective:

Country of final manufacture: China

Transport: <99% truck, deliveries to the customer/branch, <1% electric forklift.

Climate impact from internal transports: CO<sub>2</sub> 0,0025 kg, CH<sub>4</sub> <0,0001 kg and N<sub>2</sub>O <0,0001 kg.

Residual products from the manufacture of the product: 0,5% steel scrap, 100% is recycled, waste code 17 04 05.

For information about raw materials, distribution, waste etc., see the other sections.

## 6. DISTRIBUTION

### 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?

Förpacknings & Tidningsinsamlingen

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?

Yes

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

To prevent soiling and oxidation, the product should be stored protected from the weather.  
See Lindab's product catalogue for more information.

Does the article make special requirements for surrounding building products?

No

Specify

Other information:

## 8. USE PHASE

### Use phase

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:

>50 years

Comment:

Lifetime depends on the environment where the product is being used. Corrosive environments can affect the life of the product negatively. There is a special instruction for the care of this product, see Lindab's product catalogue for more information. Intended for natural ventilation. Can also be used as an external air vent.

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:

## 9. DEMOLITION

### Demolition

Is the article prepared for disassembly (dismantling)?

Not applicable

Can the product be separated into pure material types for recycling?

Not applicable

Specify:

The parts can easily be separated.

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:

~99% 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

170405 - 05 Järn och stål.

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 emit any substances

Emissions from the article not measured

Does the article have a critical moisture state?

No

If yes, state what:

#### Noise

Can the article give rise to own noise?

No

Value:

Unit:

Measuring method:

#### Electrical field

Can the article give rise to electrical fields?

No

Value:

Unit:

Measuring method:

#### Magnetic fields

Can the article give rise to magnetic fields?

No

Value:

Unit:

Measuring method:

### Paints and varnishes

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

### Emissions

The article produces the following emissions in intended use:

### Other information