

1. COMPANY INFORMATION

Swegon Operations AB

Company name:

Swegon Operations AB

Organisation number:

556077-8465

Address:

Frejgatan 14

Contact person:

Johan Ericsson

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Telephone:

0512-32200

VAT number:

SE556077846501

Website:

www.swegon.com

GLN:

7365560-77846-6

DUNS:

Company was last saved

2024-03-08 10:06:14

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

Swegon följer vår ägares LATOURs Uppförandekod

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:

2. ARTICLE INFORMATION

Document data

Id:	Version:
C-SE556077846501-219	1
Created:	Last saved:
2024-07-11 11:46:50	2025-01-17 08:33:14
Changes relates to:	

PARASOL Zenith AWC e

Article name:

PARASOL Zenith AWC e

Article No/ID concept

Article identity: VAT-NAME

SE556077846501-PARASOL Zenith AWC e

Product group/Product group classification

Product group system	Product group id
BK04	21099

Article description:

-

Declarations of performance:	Declaration of performance number:
Not applicable	

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)

2024-07-11

The article is covered by the RoHS Directive:

Yes

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:

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

No

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	Components made of aluminum		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Aluminum	Aluminum	=20.9	Al alloy 8006	

Component	Components made of copper		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Copper	Copper	=11.2	7440-50-8	

Component	Components made of galvanized sheet steel		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Galvanized sheet steel	DX51D + Z275	=47.3	68467-81-2	

Component	Components made of plastic		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Plastic, PC		=0.3		

Plastic, PC	Plastic, PC GF10	=0.3	-
Plastic, PET	Plastic, PET	=0.8	25038-59-9
Plastic, POM	Plastic, POM	=0.1	66455-31-0
Plastic, PP	Plastic, PP	=2.1	9003-07-0
Plastic, PVC		=0.4	
Plastic, PVC	PVC	=0.4	XXXX
Polyethylene	Polyethylene	=0.5	9002-88-4

Component	Components made of prepainted galvanized sheet steel	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Prepainted galvanized sheet steel	DX52D + ZA95	=15	68467-81-2	

Component	Components made of Spring steel	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Spring steel	Spring steel	=0.1	SS2331-44	

Component	Components made of zinc	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Zinc	Zinc	=0.8	7440-66-6	

Component	PCB (Circuit board)	Weight% of product	=0.5
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Comment

Phase	Mounted
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Component	Components made of aluminum	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Aluminum	Aluminum	=20.9	Al alloy 8006	

Component	Components made of copper	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Copper	Copper	=11.2	7440-50-8	

Component	Components made of galvanized sheet steel	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Galvanized sheet steel	DX51D + Z275	=47.3	68467-81-2	

Component	Components made of plastic	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Plastic, PC		=0.3		
Plastic, PC	Plastic, PC GF10	=0.3	-	
Plastic, PET	Plastic, PET	=0.8	25038-59-9	
Plastic, POM	Plastic, POM	=0.1	66455-31-0	
Plastic, PP	Plastic, PP	=2.1	9003-07-0	
Plastic, PVC		=0.4		
Plastic, PVC	PVC	=0.4	XXXX	
Polyethylene	Polyethylene	=0.5	9002-88-4	

Component	Components made of prepainted galvanized sheet steel	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Prepainted galvanized sheet steel	DX52D + ZA95	=15	68467-81-2	

Component	Components made of Spring steel	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
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Component	Components made of zinc	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Zinc	Zinc	=0.8	7440-66-6	

Component	PCB (Circuit board)	Weight% of product	=0.5
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Comment

Other information:

Weight % calculated from total weight of product. Weight % is only given for substances with a share higher than 0.1 %.

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

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

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:

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?

Not applicable

If yes, which packaging and which system?

Can packaging/package be reused?

Not applicable

Can packaging/package be recycled?

Not applicable

Can packaging/package be energy recycled?

Not applicable

Does the supplier use Retursystem Byggpal?

No

Other information:

7. CONSTRUCTION PHASE

Construction phase

Does the article make special requirements in storage?

No

Specify

See assembly instructions or instructions of care.

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?

Yes

Specify:

Supply Voltage: 24 V AC $\pm$ 15 %, 50-60 Hz

Estimated technical service life for the article:

25 years

Comment:

The reference service life is applied during "normal operation" according to the valid product sheet at the time of delivery.

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)?

Yes

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

Yes

Specify:

The product can be divided for separation of constituent materials.

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:

Metals and plastic

Is energy recovery possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

Plastic

Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling?

Not applicable

Specify:

Waste code for the delivered article when it becomes waste

160199 - 99 Annat avfall än det som anges i 16 01 03–16 01 22.

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

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:

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Noise

Can the article give rise to own noise?

Yes

Value:

Unit:

Measuring method:

Electrical field

Can the article give rise to electrical fields?

Not applicable

Value:

Unit:

Measuring method:

Magnetic fields

Can the article give rise to magnetic fields?

Not applicable

Value:

Unit:

Measuring method:

Paints and varnishes

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

The article produces the following emissions in intended use:

Other information

*) Noise can result from improper sizing and installation. The sound generation from the product is shown in the product sheet.