

# **BUILDING PRODUCT DECLARATION**

### **Ventilation products**

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	Issue no	1	Date of la	itest amei	ndment 20	08-0	)6-27		
General Product/product group: Ai	r difusser								
	ELICAN CE	a							
	VEGON AB			С	ompany Reg	. No:	5560	77-8	465
Contact (telephone, fax, e-r		L L	ger, +46 (( ort@sweg	,	00, +46 (0)4	171	.98 99,		
Information about	the manuf	facturer							
Quality assurance system e	established				2	/es	$\square$	no	
System secured by:			ISO 9	9001 certific	ation 🖂	C	Dther sys	stem	$\square$
Environmental policy establ	ished by comp	any manag	gement			/es	$\square$	no	$\square$
Company affiliated to ICC to	rade/industry p	orogramme			Y	/es		no	
Company EMAS registered					y	/es		no	
Environmental managemen	t system estat	olished			,	/es		no	
System is secured by:			ISO 14	001 certific			≥ Dther sys	stem	
Company works with Life C	vcle Analysis (	(LCA)				/es	$\square$	no	
Other details about internal		. ,						-	
<b>Product informatio</b> <i>Criteria for environmental lab</i> Recommended area of app	elling of industi	<i>c</i> ,				/es	$\boxtimes$	no	
There is clear and responsi (manufacturer, product desi		elling on th	e product/p	product grou	ib J	/es	$\square$	no	
The labelling is linked to the clearly identified	e technical doc	umentatior	n so that the	e product ca	in be	/es	$\square$	no	
Other labelling or certification	on:								
<b>1 Constituent mat</b> Details refer to standard products		nay be some d	leviation depe	nding on choid	ce of variant, ac	cessor	ies etc.		
Substance		Proportion	Recycled material	Re-usable material	Recyclable material	Ene reco mate	overable	For dispo	osal
Steel sheet, FZV		96%							
Powder-coat, polyester	/epoxide	3%							
Rubber, EPDM		<1%							





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Substance	Proportion	Recycled material	Re-usable material	Recyclable material	Energy recoverable material	For disposal
Galvanized spring-steel	<1%					

Comments on the table: Proportions depend upon the diffuser size, calculated on size 250

Manufacturer specifies requirements for environmental declarations, or equivalent from the supplier	yes	$\square$	no
Manufacturer specifies requirements for product information sheets in accordance with Sweden's Chemical Products Act (cf. ISO 110141) from the appropriate supplier of chemicals	yes	$\square$	no
The product contains more than 1 per cent by weight of a substance that appears on Sweden's Chemicals Inspectorate's Limitation and/or Observation Lists	Yes, stated in table		no 🔀

# Substances included on Sweden's Chemicals Inspectorate's Limitation and/or Observation Lists and whose proportion in the product > 1% by weight

Substance	CAS Number	Proportion of finished product

#### 2 Production

Company applies a system using re-usable packaging

Company takes back packaging

Production plant requires permit or notification in ad	ccordance with	yes		no	$\square$
current environmental legislation Environmental report submitted annually to public a accordance with current environmental legislation	authorities in	yes	$\boxtimes$	no	
Environmental statement can be supplied on reque	est	yes	$\bowtie$	no	$\square$
Data on energy consumption and emissions to air, from the plant can be supplied on request	water and soil	yes	$\square$	no	
3 Distribution of finished product					
Indicate where the product is manufactured:	Tomelilla, Sweden				
Method of transportation applicable to the product:	Car				
Material in packaging:	Cardboard				
Company affiliated to the Swedish and the German systems	recycling	yes	$\boxtimes$	no	

Svensk Ventilation Template: Product decl.dot Document:PELICAN CEa-me0808.doc Print date:2008-08-29

Template drawn up by the Swedish Association for Air Handling Industry (Issue 3, March 2001)

yes

yes

no

no



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4 Construction phase		
Documented instructions for installation and fitting are available for the product	yes 🔀	no
Included in the documentation are requirements and recommendations for:		
<ul> <li>safety measures to be used during handling and installation</li> </ul>	yes 🔀	no 🗌
- handling the goods at the workplace	yes 🔀	no
5 Usage phase		
The product requires a supply of energy for operation during its intended use (electricity, power fuel, etc.)	yes	no 🔀
The product requires chemicals for operation during its intended use (coolant, lubrication oil, etc.) Type of chemical:	yes	no 🔀
The product produces a pollution load of emissions into air/water (external environment) during its intended use During normal maintenance, the product requires:	yes	no 🔀
- consumable materials (type)	yes	no 🖂
During normal maintenance, the product requires:		
- chemicals (type)	yes	no 🔀
Documented instructions are available for the operation and maintenance of the product The estimated service life of the product, assuming that operation and maintenance are carried out in accordance with the manufacturer's instruction	yes	no
6 Demolition		
The product has been prepared for environmentally adopted disassembly	yes	no
Further information about disassembly: The product can be reused of friendly dismounting and set		mental
<b>7 Residual products</b> <i>Refer to section 1, Constituent materials</i>		
8 Waste products		
Refer to section 1, Constituent materials		
<b>9 Indoor environment</b> A declaration concerning the indoor environment is attached to the building product declaration	yes	no 🔀

