



Environmental Product Declaration

Product	Type of equipment / Product No.	SDNX-W Nozzle / S54476-B280-C6		
	Designation	Fire extinguishing silent nozzle for Wall Application		
	Product line, product range NXN			
Process control	Siemens Schweiz AG			
	Smart Infrastructure Building Products			
	Theilerstrasse 1a			
	6300 Zug, Switzerland			
	Management System	since	by	
ISO 9001 (Quality)	22.07.1986	SQS		
ISO 14001 (Environment)	20.10.1998	SQS		
OHSAS 18001 (OH&S)	01.01.2011	SQS		
Environmentally compatible product design	Product responsibility of Siemens covers the entire product life cycle. Siemens already assesses, avoids and minimizes the environmental impact of its products with respect to production, procurement, sales, use, services and disposal during the product and process planning phases by complying with Siemens EP Standard (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".			
		not applicable		
Risk of fire	Maintenance	Not necessary Free data entry		
	Fire protection according to	Free data entry		
	Packaging	22-PAP Paper	Cardboard box	100g
	Notes on disposal	One-way, recyclable		
Materials	Total weight of device			2 087g
		The total weight of a device may deviate from the total of the weights of all individual components due to rounding.		
Metals	CuZnPb; Free data entry	Stamped body	872g	
	CuZnPb; Free data entry	Wall silencer	814g	
	Steel stainless; Free data entry	Meshs	317g	
	CuZnPb; Free data entry	Restrictor	25g	
	Steel stainless; Free data entry	Curved spring washer	2g	
	Steel; Free data entry	Pin	1g	
	Steel; galvanized	M10 screw	54g	
	Steel stainless; Free data entry	Washer (between parts)	2g	
Disposal	The device should not be disposed of as unsorted municipal waste. The special treatment for specific components may be mandated by law or ecologically sensible. Observe all local and applicable laws.			
Comments				

Building Parts

Regulation (EC) No. 1907/2006 (REACH)

"The device releases under normal or reasonably foreseeable conditions CW617N (CuZn40Pb2) according to EN 12165 - Lead (Pb), CAS-Nr.7439-92-1; CW614N (CuZn39Pb3) according to EN 12168 - Lead (Pb), CAS-Nr.7439-92-1

. The device complies with the requirements of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)."

The device contains the following substances of the candidate list according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w. Contained REACH candidate substances, including those which will become known at a later date, are listed on the delivery note.

CW617N (CuZn40Pb2) according to EN 12165 - Lead (Pb), CAS-Nr.7439-92-1; CW614N (CuZn39Pb3) according to EN 12168 - Lead (Pb), CAS-Nr.7439-92-1

(Status according to the creation date of this document.)

Legal Disclaimer: This declaration is for information purpose only.

This Environmental Product Declaration does not constitute a guarantee of the composition of a product, neither does it guarantee that the product will retain a particular composition for a particular period.

Siemens Schweiz AG therefore does not assume liability for any error or for any consequences which may arise from the use of this information to the maximum extent under the law.

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.

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