



Declaration on materials and the environment

Product	Type	XAFP100F001
	Description	Flow probe for use in ventilation ducts
	Range	Sensors and transducers
Process supervisor	Fr. Sauter Ltd. Im Surinam 55, CH-4016 Basle	
	Management system certified	since by
	ISO 9001	10th Aug. 1993 SQS
	ISO 9001:2000	10th Aug. 2002 SQS
	ISO 14001:2004	10th Aug. 2005 SQS
OHSAS 18001:1999	10th Aug. 2005 SQS	
Environmentally-compatible product design	Based on	Management system Fr. Sauter Ltd.
	Process	Business process Product innovation
Product usage	Typical energy consumption p.a.	0 kWh
	CE conformity	PDS 32.040
	Servicing, maintenance	PDS 32.040
	How the environment benefits	see last page
Risk to the environment in the event of damage	Fire protection as per	EN 60707
	Fire load ⁽¹⁾	5.8 MJ
	Parts containing halogen (causing corrosive smoke)	none
	Pollutive liquids	none
	Explosive substances	none
Packaging*	Cardboard PAP 20	125 g
	Paper PAP 22	12 g

⁽¹⁾ See **Remarks** on last page

*Directive 94/62/EC and follow-up document; decision 97/129/EC

Materials	Total weight of product ⁽²⁾	214.6 g	Safety data sheet	EU waste code**
Synthetics				
PA6		94 g	Yes	20 01 39
PE		0.3 g	Yes	20 01 39
POM		4 g	Yes	20 01 39
PUR		110 g	Yes	20 01 39
Silicone		1.3 g	Yes	20 01 39
Metal				
Steel, various alloys		5 g	Not required	20 01 40
Printed circuit board				
none				
Miscellaneous				
none				
Special components				
none				

N.B.:

Silicone content: Plugs made of silicone can be used as an option.

⁽²⁾ See **Remarks** on last page

**Directive 75/442/EEC and follow-up document; decision 2001/118/EC

Disposal**Product:**

For its disposal, the product should be treated as waste containing electrical and electronic equipment (electrical/electronic waste) and should not be disposed of as household waste. This applies in particular to the printed circuit board.

Fr. Sauter Ltd. observes the European directive 2002/95/EG (RoHS); the company's soldered products have been lead-free since 01.07.2006, unless stated otherwise.

Special treatment of particular components may, under certain circumstances, be either compulsory by law or ecologically advisable.

Packaging:

Recyclable

Observe local regulations and the latest applicable laws.

Special notes:

none

Remarks

⁽¹⁾ **Fire load, depending on type:**

none

⁽²⁾ **Weight, depending on type:**

none

How the environment benefits

- Easy to assemble and dismantle

- Can be completely dismantled for specialist disposal of components and materials

Disclaimer: This declaration is solely for information purposes.

If circumstances arise, Sauter may change the above-mentioned specifications without prior notice.

Fr. Sauter Ltd. expressly rejects any liability for damage occurring due to the above information.

Further information on environmental aspects in general and on disposal in particular can be obtained from the local Sauter agent.