

Declaration on materials and the environment

Product	Туре	EY-EM580F001
	Description	Wireless interface ecoMod580
	Range	EY-modulo 5
Product usage	Typical energy consumption p.a.	2,6 kWh
	CE conformity	PDS 94.015
	Servicing, maintenance	PDS 94.015 (no maintenance required)
	How the environment benefits	See last page
Risk to the environment in the event of damage	Fire protection as per	EN 60695-2-11, EN 60695-10-2
	Fire load ⁽¹⁾	1,3 MJ
	Parts containing halogen (causing corrosive smoke)	none
	Pollutive liquids	none
	Explosive substances	none
Packaging*	Cardboard PAP 21 Paper PAP 20	11 g 5 g

⁽¹⁾ See **Remarks** on last page

Materials	Total weight of product (2)	47 g Safe	ety data sheet	EU waste code**
Synthetics PC		20,4 g	Yes	20 01 39
PC+ABS		5,3 g	Yes	20 01 39
PET film		0,3 g	Yes	20 01 39

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

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Steel, all alloys	2,6 g	Not required	20 01 40
Printed circuit board			
Printed circuit board assembly, lead-free solder	18,4 g	Not required	20 01 36

Divers

Special components

One terminal, made of polyamide (4-pin)	3,7 g	Not required	20 01 99
(One LCD, part of the printed circuit board)	4 g	Not required	20 01 36

N.B.:

Silicone content: none of the parts used contain any silicone.

⁽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. 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:

IOHE

(2) Weight, depending on type:

none

How the environment benefits

 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.