

Declaration on materials and the environment

Product	Туре	VDL010020
	Description	SAUTER Valveco Compact
	Range	Valves
Product usage	Typical energy consumption p.a.	not applicable
	CE conformity	PDS 57.003
	Servicing, maintenance	PDS 57.003
	How the environment benefits	see last page
Risk to the environment in		
	Fire protection as per	EN 60695-2-11, EN 60695-10-2
Risk to the environment in the event of damage	Fire protection as per Fire load ⁽¹⁾	EN 60695-2-11, EN 60695-10-2 0.5 MJ
	Fire load ⁽¹⁾ Parts containing halogen	0.5 MJ
	Fire load ⁽¹⁾ Parts containing halogen (causing corrosive smoke)	0.5 MJ none
	Fire load ⁽¹⁾ Parts containing halogen (causing corrosive smoke) Pollutive liquids	0.5 MJ none Lubricants

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

Materials	Total weight of product (2)	360500 g Saf	fety data sheet	EU waste code**
Synthetics PPS		20 g	Yes	20 01 39
EPDM		_0 g	Yes	20 01 39

MD 57.003/2

HBR 1 g 20 01 39 Yes Metal 303...443 g Not required Brass, all alloys 20 01 40 Steel, various alloys 33 g Not required 20 01 40 Miscellaneous none **Special components** Lubricant Shm 1 g Not required 20 01 26

Contains silicone

N.B.:

⁽²⁾ See **Remarks** on last page **Directive 75/442/EEC and follow-up document; decision 2001/118/EC

Disposa



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:

Easily recyclable

Observe local regulations and the latest applicable laws.

Special notes:

- Observe operating temperature, risk of scalding
- Replace spare parts only when the valve is not under pressure
- Observe notes in mounting drawing

Remarks

(1) Fire load, depending on type: all	0.5 MJ
⁽²⁾ Weight, depending on type: VDL010F210	0,36 g
VDL010F200	0,36 g
VDL015F220	0,38 g
VDL015F210	0,38 g
VDL015F200	0,38 g
VDL020F220	0,40 g
VDL020F210	0,40 g
VDL020F200	0,40 g
VDL010F211	0,45 g
VDL010F201	0,45 g
VDL015F221	0,47 g
VDL015F211	0,47 g
VDL015F201	0,47 g
VDL020F221	0,50 g
VDL020F211	0,50 g
VDL020F201	0,50 g

How the environment benefits

- These heavy-duty valves have an extremely long serviceable life and require no maintenance
- Saves energy on heating and cooling due to good regulability of the flow
- Optimum use of raw 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.