# Declaration on materials and the environment

| | | |
|---|---|---|
| **Product** | Type | **VDL010...020** |
| | 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 the event of damage** | Fire protection as per | **EN 60695-2-11, EN 60695-10-2** |
| | Fire load (1) | **0.5 MJ** |
| | Parts containing halogen (causing corrosive smoke) | **none** |
| | Pollutive liquids | **Lubricants** |
| | Explosive substances | **none** |
| **Packaging*** | Cardboard PAP 21 | **40.5 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)** | **360…500 g** | Safety data sheet | EU waste code** |
|---|---|---|---|---|
| **Synthetics** | | | | |
| PPS | | **20 g** | Yes | 20 01 39 |
| EPDM | | **2 g** | Yes | 20 01 39 |

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| | | | |
|---|---|---|---|
| HBR | **1 g** | Yes | 20 01 39 |

**Metal**

| | | | |
|---|---|---|---|
| Brass, all alloys | **303…443 g** | Not required | 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 |

**N.B.:**

Contains silicone

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

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## 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:**
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.

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

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