

Declaration on materials and the environment

Product	Туре	DSA 140146 F002	
	Description	Pressure switch	
	Range	2-point controllers	
Product usage	Typical energy consumption p.a.	irrelevant	
	CE conformity	PDS 23.755	
	Servicing, maintenance	PDS 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⁾	4.5 MJ	
	Parts containing halogen (causing corrosive smoke)	wires in microswitch	
	Pollutive liquids	lubricant	
	Explosive substances	none	
Packaging*	Corrugated board PAP 20 Paper PAP 22	58 g 10 g	
	⁽¹⁾ See Remarks on last page		

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

				MD 23.755/2
Materials	Total weight of product ⁽²⁾	500 g	Safety data sheet	EU waste code**
Synthetics				
EPDM		1.5 g	Yes	20.01.39
NBR		1 g	Yes	20.01.39
PA		57 g	Yes	20.01.39
PC		37 g	Yes	20.01.39
PPS		81 g	Yes	20.01.39
PVC		3 g	Yes	20.01.39
Metal				
Steel, various	types of alloy	29 g	Not required	20.01.40
Brass, all types	s of alloy	292 g	Not required	20.01.40
Printed circuit be	bard			
None		g		
Miscellaneous				
		g		
Special compone	ents			
Lubricant (silic	on-free)	0.2…0.5 g	Yes	20.01.26
Threadlock (sil	icon-free)	12 g	Yes	20.01.99

N.B.:

Silicon content: all parts used are free of silicon

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

Product: In disposal terms, the product is considered to be waste comprising metals and synthetics, and should not be disposed of as household waste. 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		
⁽¹⁾ Fire load, depending on type:		
DSA140 F002 DSA143 F002 DSA146 F002	4,5 MJ 4,5 MJ 4,5 MJ	
⁽²⁾ Weight, depending on type:		
DSA140 F002 DSA143 F002 DSA146 F002	500 g 500 g 500 g	
 No consumption of intrinsic energy. Easy to dismantle for specialist disposal according to its various recyclable materials. 		
	In disposal terms, the product is considered to be v and synthetics, and should not be disposed of as h Fr. Sauter Ltd. observes the European directive 20 company's soldered products have been lead-free Special treatment of particular components may, un circumstances, be either compulsory by law or eco Packaging: Recyclable Observe local regulations and the latest applica Special notes: none ⁽¹⁾ Fire load, depending on type: DSA140 F002 DSA143 F002 DSA146 F002 ⁽²⁾ Weight, depending on type: DSA140 F002 DSA143 F002 DSA146 F002 - No consumption of intrinsic energy. - Easy to dismantle for specialist disposal according	

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.