

Declaration on materials and the environment

Product	Туре	AKM 115S F132	
Product usage	Description	Rotary drives	
	Range	Electric drives	
	Typical energy consumption p.a.	15.5 kWh	
	CE conformity	PDS 51.364	
	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⁾	10 MJ	
	Parts containing halogen (causing corrosive smoke)	Motor cable Power supply cable	
	Pollutive liquids	Lubricant	
	Explosive substances	none	
Packaging*	Corrugated cardboard PAP 20 Paper PAP 22 LDPE	50 g 5 g 3 g	
	⁽¹⁾ See Remarks on last page		

"See **Remarks** on last page

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

				MD 51.364/2
Materials	Total weight of product ⁽²⁾	685 g	Safety data sheet	EU waste code**
Synthetics				
PC		130 g	Yes	20 01 39
PBT		125 g	Yes	20 01 39
POM		15 g	Yes	20 01 39
POM+20%PT	IFE	12 g	Yes	20 01 39
PA 66		17 g	Yes	20 01 39
PP film		1 g	Yes	20 01 39
Metal				
Brass		10 g	Not required	20 01 40
Steel		125 g	Not required	20 01 40
Sintered meta	als	50 g	Not required	20 01 40
Printed circuit k	poard			
Printed board	assembly, lead-free solder	20 g		20 01 36
Miscellaneous				
Special compor	nents			
Motor		85 g	Not required	20 01 36
PVC cable (ir	ncluding copper cores)	85 g	Not required	20 01 36
Lubricant, syr	nthetic long-life grease	10 g	Yes	20 01 26
N.B.:				
Silicone conte	ent: this product contains no 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:			
	Accessories:			
	- 0510480001 Auxiliary switch unit, single	3,8 MJ		
	- 0510480002 Auxiliary switch unit, double	4,0 MJ		
	⁽²⁾ Weight, depending on type:			
	Accessories:			
	- 0510480001 Auxiliary switch unit, single Packaging: LDPE: 15 g / PAP 22: 5 g	180 g		
	- 0510480002 Auxiliary switch unit, double Packaging: LDPE: 15 g / PAP 22: 5 g	200 g		
How the environment benefits	 High performance in relation to size and weight Low consumption of energy Easy to dismantle for specialist disposal 			

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.