

Product Handling Information Sheet

Sustarin[®] C GF 25 black

1. Company		
Name/Address	Röchling Industrial Lahnstein SE & Co. KG Sustaplast-Str. 1 • 56112 Lahnstein/Germany (DE) • Tel. +49 2621 693-0 info.lahnstein@roechling.com • www.roechling.com/industrial/lahnstein	
2. Product details		
Product/Article	Engineering semi-finished product	
Abbreviated terms	POM-C	
Material Characterisation	Thermoplastic	
Main Components	polyacetal copolymercontains glass fibreevtl. colour pigments	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes	-	
3. Product characteristics		
Form/State		
	• solid	
Color	black	
Odour	• odourless	
Density	1,58	
Melting range	165	
Glass transition temperature		
Thermal decomposition	>240 °C	





Flash point	
Ignition temperature	>320 °C
Notes	7020 0
Notes	_
4. Danger warnings	
Special Risks For Mankind And Th Environment	e none
Notes	_
5. Handling and Storage	
Handling	 Product can be worked with conventional machines and tools. Before machining the product should have room temperature and/or to be stored formin. 24h under normal climatic conditions.
Storage	horizontallydryprotected against climatic influences
Safety measures	
Shelf Life	-
Notes	
6. Transport	
Transport	Not classified as hazardous good under transport regulations.
Finished Product Packing	-
Notes	-







Potential combustion products Necessary protection equipment Notes		waterfoamdry extinguishing media		
		 carbon monoxide formaldehyde – formation of further fission and oxidation products depend upon the fire conditions (traces of any other toxic substances can not be excluded) 		
		 Fire fighters and others exposed to combustion products should wear full protective clothing and self-contained breathing apparatus. Molten product should be cooled by water spray. Dispose fire debris and contaminated extinguishing water in accordance with local regulations. 		
8. Removal				
Recyclability		Check possibility of recycling.		
EC Waste Catalog		According the European waste catalogue (EAK) the product is not classified as hazardous.		
Waste Removal		Waste disposal by landfill or incineration in compliance with state and local regulations.		
EC Waste Code		12 01 05 plastics shavings and turnings07 02 13 waste plastic		
Notes		_		
9. Marking and Guidelines				
Marking in accordance with E	EC Guidelin	e not subject to labelling		
Notes		-		
10. Information about REA	Ch			
Information about REACh		According to EC directive 1907/2006/EC (REACh), Article 3, no.3 our products are clearly defined as articles, exempt from registration. The EU regulation about chemicals no. 1907/2006 (REACh), which came into force 01 st of June 2007, prescribes Material Safety Data Sheets only for dangerous substances and preparations. According to REACh we are manufacturing articles and, therefore, not required to issue safety sheets		

11. Other Information







Other Information

All above mentioned information are based on our current state of knowledge and ensure no warranty of quality. Existing laws and regulations have to be observed by the recepient of our products on his own authority.



