

1. Company

Product Handling Information Sheet

>240 °C

Sustarin® C FG black

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 evtl. colour pigments	
Components Subject to labelli	ng	none	
Classification according to RE	ACh	Article	
Notes			
3. Product characteristics			
Form/State		• solid	
Color		black	
Odour		• odourless	
Density		1,41	
Melting range			



Glass transition temperature

Thermal decomposition

Flash point



3. Product characteristics		
Ignition temperature	>320 °C -	
Notes		
4. Danger warnings		
Special Risks For Mankind And The 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 for min. 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		
7. Fire – fighting measures		
Suitable extinguishing agents	waterfoamdry extinguishing media	





7. Fire – fighting measures				
Potential combustion products Necessary protection equipment Notes		 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 EE	C Guideline	e not subject to labelling		
Notes		-		
10. Information about REACH				
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		

recepient of our products on his own authority.

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



11. Other Information

Other Information