

Product Handling Information Sheet

SustaPEEK CF 30 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		PEEK	
Material Characterisation		Thermoplastic	
Main Components		contains carbon fibrepolyetheretherketone	
Components Subject to labe	elling	-	
Classification according to REACh		Article	
Notes		-	
3. Product characteristics			
Form/State			
Form/State		• solid	
		• solid black	
Color			
Color Odour		black	
Color Odour Density		black • odourless	
Color Odour Density Melting range	9	black • odourless 1,40	
Form/State Color Odour Density Melting range Glass transition temperature Thermal decomposition	e	black • odourless 1,40	





3. Product characteristics			
Ignition temperature	>575°C		
Notes			
4 Dengar warninga			
4. Danger warnings Special Risks For Mankind And Th	ne none		
Environment Environment			
Notes	<u>-</u>		
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	• water		
	• foam		
Die de la company	dry extinguishing media		
Potential combustion products	carbon monoxide		





7. Fire – fighting measures		
Necessary protection equipmer	nt	
Notes		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		-
Waste Removal		Waste disposal by landfill or incineration in compliance with state and local regulations.
EC Waste Code		
Notes		-
9. Marking and Guidelines		
Marking in accordance with EEC Guideline		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. I
11. Other Information		
		All phases are disconnecting and because the second
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.

