

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 labelling	
Classification according to REACh	Article
Notes	

3. Product characteristics Form/State • solid Color black Odour • odourless Density 1,40 Melting range 343 Glass transition temperature Thermal decomposition >500°C Flash point





3. Product characteristics	
Ignition temperature	>575°C
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 for min. 24h under normal climatic conditions.
Storage	 horizontally dry protected against climatic influences
Safety measures	
Shelf Life	-
Notes	7
6. Transport	
Transport	Not classified as hazardous good under transport regulations.
Finished Product Packing	
Notes	-
7. Fire – fighting measures	
Suitable extinguishing agents	• water
	• foam
	dry extinguishing media





7. Fire – fighting measures		
Potential combustion products		carbon monoxide
Necessary protection equipm	ent	
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 E	EC Guideline	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.

