

Product Handling Information Sheet Sustakon[®] FG 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	РК
Material Characterisation	Thermoplastic
Main Components	 polyketone contains colour pigments
Components Subject to labelling	none
Classification according to REACh	Article
Notes	-
3. Product characteristics	
Form/State	
	• solid
Color	black

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Color	black
Odour	• odourless
Density	1,25
Melting range	225
Glass transition temperature	
Thermal decomposition	
Flash point	



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3. Product characteristics	
Ignition temperature	-
Notes	-

4. Danger warnings		
Special Risks For Mankind And The Environment	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	

 Not classified as hazardous good under transport regulation
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7. Fire – fighting measures	
Suitable extinguishing agents	• water
	• foam
	 dry extinguishing media
	• CO ₂



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7. Fire – fighting measures	
Potential combustion products	carbon monoxide aldehyde
Necessary protection equipment	• Fire fighters and others exposed to combustion products should wear full protective clothing and self-contained breathing apparatus.
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	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 turnings 07 02 13 waste plastic
Notes	
9. Marking and Guidelines	
Marking in accordance with EEC Guideline	not subject to labelling

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.

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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.



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