

## **Product Handling Information Sheet**

## Sustakon<sup>®</sup> natural

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	PK
Material Characterisation	Thermoplastic
Main Components	<ul><li>polyketone</li><li>contains colour pigments</li></ul>
Components Subject to labelling	none
Classification according to REAC	h Article
Notes	_
3. Product characteristics	
Form/State	• solid
Color	natural
Odour	• odourless
Density	1,25
Melting range	225



Glass transition temperature
Thermal decomposition

Flash point



3. Product characteristics	
Ignition temperature	-
Notes	-
4. Danger warnings	
Special Risks For Mankind And The Environment	e none
Notes	-
5. Handling and Storage	
Handling	<ul> <li>Product can be worked with conventional machines and tools.</li> <li>Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions.</li> </ul>
Storage	<ul><li>horizontally</li><li>dry</li><li>protected against climatic influences</li></ul>
Safety measures	
Shelf Life	-
Notes	
6. Transport	
Transport	<ul> <li>Not classified as hazardous good under transport regulations.</li> </ul>
Finished Product Packing	-
Notes	_
7. Fire – fighting measures	
Suitable extinguishing agents	<ul> <li>water</li> <li>foam</li> <li>dry extinguishing media</li> <li>CO<sub>2</sub></li> </ul>





7. Fire – fighting measures		
Potential combustion products	carbon monoxide aldehyde	
Necessary protection equipment	<ul> <li>Fire fighters and others exposed to combustion products should wear full protective clothing and self-contained breathing apparatus.</li> </ul>	
Notes	Molten product should be cooled by water spray. Dispose fire debris and contaminate 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	<ul><li>12 01 05 plastics shavings and turnings</li><li>07 02 13 waste plastic</li></ul>	
Notes	-	
9. Marking and Guidelines		
Marking in accordance with EEC	Guideline not subject to labelling	
Notes	<u>-</u>	
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 chemica no. 1907/2006 (REACh), which came into force 01 st of June 2007, prescribes Materia 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	
Outer IIIIOIIIIauoII	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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