

## **Product Handling Information Sheet**

## Sustakon® 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 REACh		Article
Notes		-
3. Product characteristics		
Form/State		• solid
Color		natural
Odour		
Odour		• odourless
		• odourless 1,25
Density		
Density Melting range	re	1,25
Odour Density Melting range Glass transition temperatur Thermal decomposition	re e	1,25





3. Product characteristics		
Ignition temperature	-	
Notes		
4. Danger warnings		
Special Risks For Mankind And T Environment	he 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 produc	carbon monoxide aldehyde	
Necessary protection equipm	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	<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 E Guideline	C 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.	
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.	

