

1. Company

## **Product Handling Information Sheet**

>240 °C

## Sustarin® C GLD 350 blue

Name/Address	Röchling Industrial Lahnstein SE & Co. KG
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2. Product details	
Product/Article	Engineering semi-finished product
Abbreviated terms	POM-C
Material Characterisation	Thermoplastic
Main Components	<ul><li>polyacetal copolymer</li><li>contains evtl. colour pigments</li></ul>
Components Subject to labelling	none
Classification according to REAC	n Article
Notes	_
3. Product characteristics	
Form/State	• solid
Color	blue
Odour	• odourless
Density	1,33
Melting range	165



Glass transition temperature

Thermal decomposition

Flash point



3. Product characteristics	
Ignition temperature	>320 °C
Notes	<u> </u>
4. Danger warnings	
Special Risks For Mankind And The Environment	e none
Notes	<del>-</del>
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	Not classified as hazardous good under transport regulations.
Finished Product Packing	
Notes	
7. Fire – fighting measures	
Suitable extinguishing agents	<ul><li>water</li><li>foam</li><li>dry extinguishing media</li></ul>





7. Fire – fighting measures			
Potential combustion products		<ul> <li>carbon monoxide</li> <li>formaldehyde</li> <li>CO<sub>2</sub></li> <li>hydrogen fluoride – formation of further fission and oxidation products depend upo the fire conditions (traces of any other toxic substances can not be excluded)</li> </ul>	
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 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	EC Guic	eline not subject to labelling	
Notes		-	
10. Information about REAC	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 chemical 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 ensure no warranty of quality. Existing laws and regulations have to be observed by the recepient of our products on his own authority.



