Industrial

Product Handling Information Sheet Sustarin[®] C GLD 160 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 POM-C Material Characterisation Thermoplastic Main Components polyacetal copolymer contains pTFE • evtl. colour pigments Components Subject to labelling none Classification according to REACh Article Notes _

3. Product characteristics		
Form/State	• solid	
Color	natural	
Odour	 odourless 	
Density	1,52	
Melting range	165	
Glass transition temperature	-	
Thermal decomposition	>240 °C	
Flash point	-	



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3. Product characteristics		
Ignition temperature	>320 °C	
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	-

6. Transport						
Transport	•	Not class	sified as hazarc	ous good	l under transp	ort regulations
Finished Product Packing	-					
lotes	-					

7. Fire – fighting measures	
Suitable extinguishing agents	• water
	• foam
	 dry extinguishing media



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7. Fire – fighting measures	
Potential combustion products	 carbon monoxide formaldehyde hydrogen fluoride – formation of further fission and oxidation products depend upon the fire conditions (traces of any other toxic substances can not be excluded)
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.

Check possibility of recycling.			
According the European waste catalogue (EAK) the product is not classified as hazardous.			
Waste disposal by landfill or incineration in compliance with state and local regulations.			
 12 01 05 plastics shavings and turnings 07 02 13 waste plastic 			
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Marking in accordance with EEC not subject to labelling Guideline Notes -	9. Marking and Guidelines					
Notes –		EEC	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



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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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