

Product Handling Information Sheet

Sustarin® C FG natural extruded

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 copolymercontains 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	1,41				
Melting range	165				
Glass transition temperature	-				
Thermal decomposition	>240 °C				
Flash point	-				





3. Product characteristics						
Ignition temperature	>320 °C					
Notes						
4. Danger warnings						
Special Risks For Mankind And Environment	The none					
Notes	<u>-</u>					
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 classified as hazardous good under transport regulations.					
Finished Product Packing	_					
Notes	_					
7. Fire – fighting measures						
Suitable extinguishing agents	waterfoamdry extinguishing media					





Potential combustion products	 carbon monoxide formaldehyde – 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.				

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 Guideline	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







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.



