

## **Product Handling Information Sheet**

## Sustarin® C GLD 160 natural

1. Company		
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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 pTFE</li><li>evtl. colour pigments</li></ul>	
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	-	





3. Product characteristics		
Ignition temperature	>320 °C	
Notes	<u> </u>	
4. Danger warnings		
Special Risks For Mankind And T Environment	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	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 produc		<ul> <li>formaldehyde</li> <li>hydrogen fluoride – formation of further fission and oxidation products depend upon the fire conditions (traces of any other toxic substances can no</li> </ul>	
Necessary protection equipr	· · · · · · · · · · · · · · · · · · ·		
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 hazardous.	the product is not classified as	
Waste Removal	Waste disposal by landfill or incineration in conregulations.	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 Guideline	not subject to labelling		
Notes	-		
10. Information about REAC			
Information about REACh	clearly defined as articles, exempt from registre chemicals no. 1907/2006 (REACh), which came i prescribes Material Safety Data Sheets only for preparations. According to REACh we are many	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.



