

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	polyacetal copolymercontains pTFEevtl. 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	





3. Product characteristics				
Flash point				
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 maching	nes and tools.	
	•	 Before machining the product should have room min. 24h under normal climatic conditions. 	temperature and/or to be stored for	
Storage		horizontally		
		dryprotected against climatic influences		
Safety measures		protosted against similatio minashoos		
Shelf Life	7			
Notes	-			
6. Transport				
Transport		Not classified as hazardous good under transpor	t regulations.	
Finished Product Packing	_			
Notes	-			
7. Fire – fighting measures				







Potential combustion products Necessary protection equipment		waterfoamdry extinguishing media		
		 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) Fire fighters and others exposed to combustion products should wear full protective clothing and self-contained breathing apparatus. 		
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 turnings07 02 13 waste plastic		
Notes		-		
9. Marking and Guidelines				
Marking in accordance with EE	C Guidelin	e not subject to labelling		
Notes		-		
10. Information about REAC	h			
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.



