

Industrial

Product Handling Information Sheet

Sustarin[®] C FG black calendered

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 copolymer contains evtl. colour pigments		
Components Subject to labelling	none		
Classification according to REACh	Article		
Notes	-		

3. Product characteristics	
Form/State	• solid
Color	black
Odour	• odourless
Density	1,41
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	-				

Transport	•	Not classif	ied as hazarc	ous goo	d under trans	port regulations.
Finished Product Packing	-					
Notes	-					

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 - 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 nazardous. Vaste disposal by landfill or incineration in compliance with state and local
nazardous.
Vaste disposal by landfill or incineration in compliance with state and local
egulations.
 12 01 05 plastics shavings and turnings 07 02 13 waste plastic

Marking in accordance with EEC not subject to labelling Guideline	
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



Print: 09/05/2024 • Release: 20/09/2023 • Version: 1.0 PIM-Version: 465 • PIM-ID: 591272 • PIM-Code: 465-64



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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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