

Industrial

Product Handling Information Sheet Sustarin[®] C ESD 90 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 copolymer antistatic agent			
Components Subject to labe	lling	none			
Classification according to R	REACh	Article			
Notes		-			

3. Product characteristics	
Form/State	• solid
Color	natural
Odour	• odourless
Density	1,34
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 clo	issified as haza	rdous goo	od under tran	sport regul	ations.
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 paraformaldehyde trioxane - 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 EEC Guideline	not subject to labelling
Notes	-
10. Information about REACh	
Information about REACh	Information about REACh Text

 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.



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