

Product Handling Information Sheet Sustarin[®] H black

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-H					
Material Characterisation	Thermoplastic					
Main Components	 polyacetal homopolymer 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	1,42
Melting range	175
Glass transition temperature	-
Thermal decomposition	>325 °C
Flash point	-



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3. Product characteristics		
Ignition temperature	>375 °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 cla	assified as hazar	dous goo	d under transp	ort 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.

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 Guideline	EEC	not subject t	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



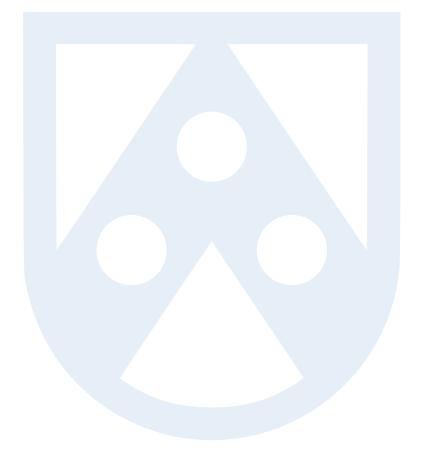
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Industrial

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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