

Product Handling Information Sheet

>240°C

Sustarin[®] C black

1. Company

- 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
	ino.lannstein@roeching.com • www.roeching.com/industria//iannstein
2. Product details	
Product/Article	Engineering semi-finished product
Abbreviated terms	POM-C
Material Characterisation	Thermoplastic
Main Components	polyacetal copolymercontains 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

Flash point



3. Product characteristics	
Ignition temperature	>320°C
Notes	-
4. Danger warnings	
Special Risks For Mankind And The Environment	e 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	horizontallydryprotected against climatic influences
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	waterfoamdry extinguishing media





7. Fire – fighting measures			
Potential combustion products Necessary protection equipment		 carbon monoxide formaldehyde – formation of further fission and oxidation products depend upon th fire conditions (traces of any other toxic substances can not be excluded) 	
		 Fire fighters and others exposed to combustion products should wear full protection 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 El	EC Guideli	ne 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 chemica no. 1907/2006 (REACh), which came into force 01 st of June 2007, prescribes Materia Safety Data Sheets only for dangerous substances and preparations. According to	

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

REACh we are manufacturing articles and, therefore, not required to issue safety

