

Product Handling Information Sheet Sustadur[®] PET blue

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	PET		
Material Characterisation	Thermoplastic		
Main Components	 polyethylene terephtalate contains evtl. colour pigments		
Components Subject to labelling	none		
Classification according to REACh	Article		
Notes			

• solid
blue
• odourless
1,38
255
>300 °C
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3. Product characteristics			
Ignition temperature	>420 °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	-					

• Not clas			
- 1102 0103	sified as hazardou	is good under transp	ort regulations
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-			

7. Fire – fighting measures	
Suitable extinguishing agents	• water
	• foam
	 dry extinguishing media
	• CO ₂



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7. Fire – fighting measures					
Potential combustion products	• carbon monoxide				
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 EE	C not subject to labelling

Guideline						
Notes		-				
10. Information about REACh	1			 		

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.
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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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