

Product Handling Information Sheet Sustamid[®] 6 GC blue

1. Company						
Name/Address		Röchling Industrial Lahnstein SE & Co. KG Sustaplast-Str. 1 • 56112 Lahnstein/Germany (DE) • Tel. +49 2621 693-0				
2. Product details						
Product/Article		Engineering semi-finished product				
Abbreviated terms		PA 6				
Material Characterisation		Thermoplastic				
Main Components		 polyamide 6 contains evtl. colour pigments				
Components Subject to labelli	ng	none				
Classification according to RE	ACh	Article				
Notes						

• solid
blue
• odourless
1,14
220
-
>300 °C
-
-



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Industrial

3. Product characteristics		
Ignition temperature	>400 °C	
Notes	-	

4. Danger warnings				
Special Risks For Mankind And Th 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	 horizontally dry protected 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	• water
	• foam
	 dry extinguishing media
	• CO ₂



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7. Fire – fighting measures	
Potential combustion products	 carbon monoxide nitrogen oxide traces of hydrogen cyanide
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 E	EC Guideline	not subject to I	abelling		
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	
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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