

Product Handling Information Sheet Sustamid[®] 6 natural

1. Company					
Name/Address	Röchling Industrial Lahnstein SE & Co. KG				
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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 labelling	none				
Classification according to REACh	Article				
Notes					
Notes					
3. Product characteristics					
Form/State	• solid				

• solid
natural
• 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 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	-				

6. Transport	
Transport	 Not classified as hazardous good under transport regulations.
Finished Product Packing	_
Notes	-

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



Notes

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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 El	EC Guideline n	ot subject to labe	elling		
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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