

Product Handling Information Sheet

260

>300 °C

Sustamid[®] 66 black

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 66
Material Characterisation	Thermoplastic
Main Components	polyamide 66contains evtl. colour pigments
Components Subject to labelling	none
Classification according to REAC	Article
Notes	
3. Product characteristics	
Form/State	• solid
Color	black
Odour	• odourless
Density	1,15



Melting range

Flash point

Glass transition temperature

Thermal decomposition



Ignition temperature	>400 °C		
<u> </u>	2400 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 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		





7. Fire - fighting measures

Potential combustion products Necessary protection equipment Notes		carbon monoxidenitrogen oxidetraces of hydrogen cyanide		
		 Fire fighters and others exposed to combustion products should wear full protective clothing and self-contained breathing apparatus. 		
		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 Gui	deline not subject to labelling		
Notes		-		
10. Information about REAC	h			

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.	

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



Information about REACh