

Product Handling Information Sheet

Sustamid[®] 66 black

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		PA 66				
Material Characterisation		Thermoplastic				
Main Components		polyamide 66contains 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		1,15				
Melting range		260				
Glass transition temperature		-				
Thermal decomposition		>300 °C				
Flash point		-				





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	-				
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 CO₂ 				





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 Guideline	EEC	not subject to	labelling		
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.



