

Product Handling Information Sheet

Sustamid[®] 66 natural calendered

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 labe	lling	none			
Classification according to REACh		Article			
Notes		-			
3. Product characteristics					
Form/State		• solid			
Color		natural			
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				
Special Risks For Mankind And Th Environment	ne 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	horizontallydryprotected 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			





Potential combustion products	carbon monoxide nitrogen evide
	nitrogen oxidetraces 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 turnings 07 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. I

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.



