

Product Handling Information Sheet

Sustaglide[®] natural

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 6 G		
Material Characterisation	Thermoplastic		
Main Components	polyamide 6contains lubricant		
Components Subject to labelling	none		
Classification according to REACh	Article		
Notes	-		
3. Product characteristics			
Form/State	• solid		
Color	natural		
Odour	• odourless		
Density	1,14		
Melting range	215		
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 Th Environment	e none			
Notes	-			
5. Handling and Storage				
Handling	 Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions. Product can be worked with conventional machines and tools. 			
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 CO₂ 			





7. Fire – fighting measures						
Potential combustion products Necessary protection equipment		carbon monoxidenitrogen oxidetraces of hydrogen				
Notes		-				
8. Removal					_	
Recyclability		Check possibility of rec	ycling.			
EC Waste Catalog		According the European hazardous.	n waste catalogue (EAI	K) the pro	duct is not classified as	
Waste Removal		Waste disposal by land regulations.	ill or incineration in co	mpliance	with state and local	
EC Waste Code		12 01 05 plastics shaw07 02 13 waste plast	_			
Notes		-				
9. Marking and Guidelines						
Marking in accordance with Guideline	EEC	not subject to labelling				
Notes		<u> </u>				
10. Information about REAC	h					
Information about REACh		clearly defined as articl chemicals no. 1907/200 prescribes Material Saf preparations. According	According to EC directive 1907/2006/EC (REACh), Article 3, no.3 our products an 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		and ensure no warranty	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			

