

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 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	<u>-</u>
4. Danger warnings	
Special Risks For Mankind And Th Environment	ne 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	carbon monoxidenitrogen 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	-	
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 EEC Guideline	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 ar 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.	
Il Other Informati		
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

