

Product Handling Information Sheet

Sustaglide® green

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	Technical semi-finished product or machined part					
Abbreviated terms	PA 6 G					
Material Characterisation	Thermoplastic					
Main Components	 polyamide 6 contains colour pigments contains lubricant 					
Components Subject to labelling	none					
Classification according to REACh	Article					
Notes	-					
3. Product characteristics						
Form/State	• solid					
Color	green					
Odour	• odourless					
Density	1,14					
Melting range	215					
Glass transition temperature	<u>-</u>					
Thermal decomposition	>300°C					
Flash point	-					





3. Product characteristics						
Ignition temperature	>400°C					
Notes	<u>-</u>					
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	 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	traces of hydrogen cyanide					
	• carbon monoxide					
	nitrogen oxide					
Necessary protection equipme	Complete protection equipment for fire-brigade.					
	 Use self-contained air respirators. 					
Notes	Cool melted product with water. Collect extinguishing water and fire residues and dispose of in accordance with official regulations.					
8. Removal						
8. Removal Recyclability	Check possibility of recycling.					
	Check possibility of recycling. According the European waste catalogue (EAK) the product is not classified as hazardous.					
Recyclability	According the European waste catalogue (EAK) the product is not classified as					
Recyclability EC Waste Catalog	According the European waste catalogue (EAK) the product is not classified as hazardous. Waste disposal by landfill or incineration in compliance with state and local					

у.	Marking	ana	Guidei	ines

Marking in accordance with Guideline	EEC	not subject t	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. Output Description:
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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



