

Product Handling Information Sheet

Sustamid® 6G blue

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 evtl. colour pigments		
Components Subject to labelling	none		
Classification according to REACh	Article		
Notes	-		
3. Product characteristics			
Form/State	• solid		
0.1	blue		
Color	blue		
	odourless		
Odour			
Odour Density	• odourless		
Odour Density Melting range	• odourless 1,15		
Color Odour Density Melting range Glass transition temperature Thermal decomposition	• odourless 1,15		





3. Product characteristics	
Ignition temperature	>400 °C
Notes	-
4. Danger warnings	
Special Risks For Mankind And Environment	Гће попе
Notes	<u>-</u>
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 CO₂





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	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.

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.



