

Product Handling Information Sheet

Sustamid[®] 6 MO black

1. Company	
Name/Address	Roechling Industrial Gastonia, LP 903 Gastonia Technology Parkway • 28034 Dallas/United States (US) • Tel. +1 704 922-7814 info.gastonia@roechling.com • www.roechling.com/industrial/rep-us
2. Product details	
Product/Article	Engineering semi-finished product
Abbreviated terms	PA 6
Material Characterisation	Thermoplastic
Main Components	polyamide 6contains colour pigmentslubricant
Components Subject to labellin	g none
Classification according to REA	Ch Article
Notes	<u>-</u>
3. Product characteristics	
Form/State	• solid
Color	black
Odour	• odourless
Density	1,14
Melting range	220
Glass transition temperature	-
Thermal decomposition	>300 °C





3. Product characteristics	
Flash point	<u>-</u>
Ignition temperature	>400 °C
Notes	
4. Danger warnings	
Special Risks For Mankind A Environment	nd The 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	 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	_







Potential combustion products Necessary protection equipment Notes		 water foam dry extinguishing media CO₂ 					
		carbon monoxide nitrogen oxide traces of hydrogen cyanide Fire fighters and others exposed to combustion products should wear full protective clothing and self-contained breathing apparatus. 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 turnings07 02 13 waste plastic					
Notes		-					
9. Marking and Guidelines							
Marking in accordance with Guideline	EEC	not subject to labelling					
Notes		-					
10. Information about REAC	h						
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.



