

Product Handling Information Sheet

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>300°C

Sustaglide[®] natural

1. Company

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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	ng	none
Classification according to REA	ACh	Article
Notes		
3. Product characteristics		
Form/State		• solid
Color		natural
Odour		• odourless
Density		1,14



Melting range

Flash point

Glass transition temperature
Thermal decomposition



3. Product characteristics	
Ignition temperature	>400°C
Notes	<u>-</u>
4. Danger warnings	
Special Risks For Mankind And The Environment	none
Notes	<u>-</u>
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
	• CO ₂





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 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
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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

