

Product Handling Information Sheet

Sustamid[®] 6G OL grey

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 oilevtl. colour pigments	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes	<u>-</u>	
3. Product characteristics		
Form/State	• solid	
Color	grey	
Odour	• odourless	
Density	1,14	
Melting range	213	
Glass transition temperature		
Thermal decomposition	>300 °C	





Flash point	<u>-</u>
Ignition temperature	>400 °C
Notes	
4. Danger warnings	
Special Risks For Mankind And T Environment	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 stor min. 24h under normal climatic conditions.
Storage	horizontallydryprotected against climatic influences
Safety measures	
Shelf Life	7
Notes	
6. Transport	
Transport	Not classified as hazardous good under transport regulations.
Finished Product Packing	
Notes	_
110100	
110.00	







 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.
Check possibility of recycling.
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 regulations.
12 01 05 plastics shavings and turnings07 02 13 waste plastic
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Guideline not subject to labelling
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.



