

Product Handling Information Sheet

Sustamid[®] 66 MO black extruded

1. Company				
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2. Product details				
Product/Article	Engineering semi-finished product			
Abbreviated terms	PA 66			
Material Characterisation	Thermoplastic			
Main Components	polyamide 66contains colour pigmentslubricant			
Components Subject to labelling	none			
Classification according to REACh	Article			
Notes	-			
3. Product characteristics				
Form/State	• solid			
Color	black			
Odour	• odourless			
Density	1,15			
Melting range	260			
Glass transition temperature	-			
Thermal decomposition	>300 °C			
Flash point	-			





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





Potential combustion products	carbon monoxide
	nitrogen oxide
	 traces 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	o 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.



