

Product Handling Information Sheet

Sustamid[®] 6G OL green

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		
3. Product characteristics		
Form/State	• solid	
Color	green	
Odour	• odourless	
Density	1,14	
Melting range	213	
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		
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 	





11. Other Information

7. Fire – fighting measures Potential combustion produ	ıots			
Potential combustion proat	icts	• 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 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	Ch			
Information about REACh		According to EC directive 1907/2006/EC (REACh), Article 3, no.3 our products of 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, therefor not required to issue safety sheets.		







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.



