

Product Handling Information Sheet

Sustadur® PET GLD 120 grey extruded

1. Company		
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2. Product details		
Product/Article	Engineering semi-finished product	
Abbreviated terms	PET	
Material Characterisation	Thermoplastic	
Main Components	polyethylene terephtalatecontains evtl. colour pigments	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes	-	
3. Product characteristics		
Form/State	• solid	
Color	grey	
0.1	• odourless	
Odour	• odourless	
	• odourless 1,41	
Density		
Density Melting range Glass transition temperature	1,41	
Melting range	1,41	





3. Product characteristics	
Ignition temperature	>420 °C
Notes	<u>-</u>
4. Danger warnings	
Special Risks For Mankind And Environment	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	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





7. Fire – fighting measures		
Potential combustion product	s • carbon monoxide	
Necessary protection equipm	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 E Guideline	EC 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.	
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.	

