Industrial

Product Handling Information Sheet Sustadur[®] PET FG natural

1. Company						
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2. Product details						
Product/Article		Engineering semi-finished product				
Abbreviated terms		PET				
Material Characterisation		Thermoplastic				
Main Components		polyethylene terephtalate				
Components Subject to lab	elling	none				
Classification according to	REACh	Article				
Notes						

• solid
natural
• odourless
1,39
248
_
>300 °C
-
>420 °C



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3. Product characteristics		
Notes	-	

4. Danger warnings	
Special Risks For Mankind And The 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 stored for min. 24h under normal climatic conditions.
Storage	 horizontally dry protected against climatic influences
Safety measures	
Shelf Life	-
Notes	-

6. Transport				
Transport	 Not classifie 	ed as hazardous good un	der transport r	egulations
Finished Product Packing	-			
Notes	-			

7. Fire – fighting measures	
uitable extinguishing agents	• water
	• foam
	 dry extinguishing media
	• CO ₂



Print: 14/07/2025 • Release: 16/07/2024 • Version: 7.0 PIM-Version: 1021 • PIM-ID: 591327 • PIM-Code: 1021-5

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7. Fire – fighting measures					
Potential combustion products	carbon monoxidetetrahydrofuran				
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 classif 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 t	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.



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