

1. Company

Product Handling Information Sheet

255

>300 °C

Sustadur® PET WP natural extruded

1. Company	
Name/Address	Röchling Industrial Lahnstein SE & Co. KG
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2. Product details	
Product/Article	Engineering semi-finished product
Abbreviated terms	PET
Material Characterisation	Thermoplastic
Main Components	polyethylene terephtalate
	contains evtl. colour pigments
Components Subject to labelling	none
Classification according to REACh	Article
Notes	
3. Product characteristics	
Form/State	• solid
Color	natural
Odour	• odourless
Density	1,39



Melting range

Flash point

Glass transition temperature

Thermal decomposition



3. Product characteristics	
Ignition temperature	>420 °C
Notes	-
4. Danger warnings	
Special Risks For Mankind And The Environment	e 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 products	carbon monoxide
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 contaminate 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 EEC 0	Suideline 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 chemica no. 1907/2006 (REACh), which came into force 01 st of June 2007, prescribes Materia 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
Sale: mornadori	ensure no warranty of quality. Existing laws and regulations have to be observed by the

recepient of our products on his own authority.

