

## **Product Handling Information Sheet**

## Sustadur<sup>®</sup> PET natural

1. Company		
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2. Product details		
Product/Article	Engineering semi-finished product	
Abbreviated terms	PET	
Material Characterisation	Thermoplastic	
Main Components	<ul><li>polyethylene terephtalate</li><li>contains evtl. colour pigments</li></ul>	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes	-	



## Röchling

3. Product characteristics		
Ignition temperature	>420 °C	
Notes	-	

4. Danger warnings		
Special Risks For Mankind And The Environment	none	
Notes	-	
5. Handling and Storage		
Handling	<ul> <li>Product can be worked with conventional machines and tools.</li> <li>Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions.</li> </ul>	
Storage	<ul> <li>horizontally</li> <li>dry</li> <li>protected against climatic influences</li> </ul>	
Safety measures		
Shelf Life	-	
Notes	-	

• Not clas			
- 1102 0103	sified as hazardou	is good under transp	ort regulations
-			
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7. Fire – fighting measures	
Suitable extinguishing agents	• water
	• foam
	<ul> <li>dry extinguishing media</li> </ul>
	• CO <sub>2</sub>



## Röchling

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 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	<ul> <li>12 01 05 plastics shavings and turnings</li> <li>07 02 13 waste plastic</li> </ul>
Notes	-
9. Marking and Guidelines	
Marking in accordance with EEC Guideline	not subject to labelling

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.

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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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Notes