

Product Handling Information Sheet

> 300°C

Maywo[®] PS HI FT

1. Company		
Name/Address	Röchling Industrial Allgäu GmbH	
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2. Product details		
Product/Article	Technical semi-finished product or machined part	
Abbreviated terms	PS	
Material Characterisation	Thermoplastic	
Main Components	polystyrenecontains additives and poss. color pigments	
Components Subject to labelling	none	
Classification according to REAC	ch Article	
Notes		
3. Product characteristics		
Form/State	• firm	
Color	-	
Odour	nearly odourless	
Density	1,06	
Melting range	>170°C	
Glass transition temperature	-	



Thermal decomposition

Flash point



Ignition temperature	> 350°C	
Notes	-	
4. Danger warnings		
Special Risks For Mankind And TI 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 fo min. 24h under normal climatic conditions. 	
Storage	 horizontally dry protected against frost protected against climatic influences 	
Safety measures		
Shelf Life		
Notes		
6. Transport		
Transport	Non dangerous goods according to the transport regulations.Secure against slipping.	
Finished Product Packing	-	
Notes	_	



Industrial



• water
• foam
• CO ₂
dry powder extinguishing agents
• CO
• CO ₂
Complete protection equipment for fire-brigade.
Molten product has to be cooled with water. Fireresidues must be collected and disposed according to the local instructions.

8. Removal	
Recyclability	Check possibility of recycling.
EC Waste Catalog	The product is classified in accordance with the European-Waste Catalogue (EWC) as "not dangerous".
Waste Removal	Has to be conveyed to a suitable dumping site or combustion plant in accordance with local regulations.
EC Waste Code	12 01 05 plastics shavings and turnings20 01 39 plastics
Notes	-

9. Marking and Guidelines

Marking in accordance with EEC Guideline no labelling required

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

The information in this document are based on our today's knowledge and represent no affirmation of characteristics. Existing laws and regulations are to be observed by the user of our product within his own responsibility.



