

Product Handling Information Sheet

≥ 300°C

Maywotron® PS P

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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 polyether block amides (PEBA)	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes		
3. Product characteristics		
Form/State	• firm	
Color	-	
Odour	nearly odourless	
Density	1,06	
	. 17000	
Melting range	>170°C	



Thermal decomposition

Flash point



Ignition temperature	> 350°C	
Notes		
4. Danger warnings		
Special Risks For Mankind And Th 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 for 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		



7. Fire – fighting measures





Suitable extinguishing agents	 water foam CO₂ dry powder extinguishing agents
Potential combustion product	
Necessary protection equipm	Complete protection equipment for fire-brigade.
Notes	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	
	EC Guideline no labelling required
Notes	_
10. Information about REAC	Ch Ch







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.



