Röchling

Industrial

Product Handling Information Sheet Maywoblend[®] PS/PE

1. Company		
Name/Address	Röchling Industrial Allgäu GmbH Hinter den Gärten 20 • 87730 Bad Grönenbach/Germany (DE) • Tel. +49 8334 9857	
	0	
	info@roechling-maywo.de • www.roechling.com/industrial/groenenbach	
2. Product details		
Product/Article	Technical semi-finished product or machined part	
Abbreviated terms	PS	
Material Characterisation	Thermoplastic	
Main Components	 copolymer: styrene-butadiene polymer: polyethylene	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes	-	
3. Product characteristics		
Form/State	• firm	

Color	-
Odour	nearly odourless
Density	1,03
Melting range	>170°C
Glass transition temperature	-
Thermal decomposition	-
Flash point	>400°C



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3. Product characteristics		
Ignition temperature	> 300°C	
Notes	-	

Special Risks For Mankind And Th Environment	none 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	-



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7. Fire – fighting measures



Suitable extinguishing agents	• water
	• water spray
	• foam
	dry chemicals
	• CO ₂
Potential combustion products	• CO ₂
	• carbon monoxide
	Unburned Hydrocarbons
Necessary protection equipment	Complete protection equipment for fire-brigade.
	Use self-contained air respirators.
Notes	Molten product has to be cooled with water. Fireresidues must be collected and disposed according to the local instructions.

Check possibility of recycling.	
The product is classified in accordance with the European-Waste Catalogue (EWC) as "not dangerous".	
Has to be conveyed to a suitable dumping site or combustion plant in accordance with local regulations.	
 12 01 05 plastics shavings and turnings 20 01 39 plastics 	

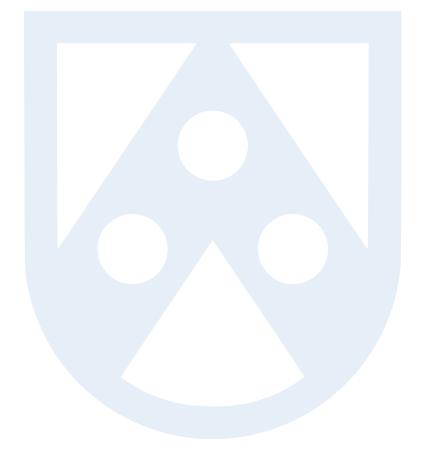
9. Marking and Guidelines		
Marking in accordance with EEC Guideline	no labelling required	
Notes	-	

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.	



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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.





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