

Product Handling Information Sheet MAYWOflamm[®] PS

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	Semi-finished product (sheet or film)
Abbreviated terms	PS
Material Characterisation	Thermoplastic
Main Components	 polystyrene contains additives evtl. colour pigments
Components Subject to labelling	none
Classification according to REACh	Article
Notes	-
3. Product characteristics	
Form/State	• firm
Color	-
Odour	nearly odourless
Density	1,16
Melting range	> 150 °C
Glass transition temperature	-
Thermal decomposition	> 300 °C



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3. Product characteristics			
Flash point	-		
Ignition temperature	_		
Notes	_		

4. Danger warnings	
Special Risks For Mankind Ar Environment	id The –
Notes	
5. Handling and Storage	
Handling	 Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions. Product can be worked with conventional machines and tools.
Storage	 horizontally dry protected against frost protected against climatic influences
Safety measures	
Shelf Life	-
Notes	

Transport	 Non dangerous goods according to the transport regulations. Secure against slipping. 			
Finished Product Packing	-			
Notes	-			

7. Fire – fighting measures



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Suitable extinguishing agents	• water
	• foam
	 dry powder extinguishing agents
Potential combustion products	• water
	• CO ₂
	• CO ²
	 bromine derivatives such as hydrogen bromide and other combustion products
Necessary protection equipment	Complete protection equipment for fire-brigade.
	Use self-contained air respirators during strong smoke and steam
	development.
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 turnings 20 01 39 plastics
Notes	

9. Marking and Guidelines				
Marking in accordance with EEC Guideline	-			
Notes	-			

Information about REACh Information about REACh Text	10. Information about REACh		
	Information about REACh	Information about REACh Text	

11. Other Information



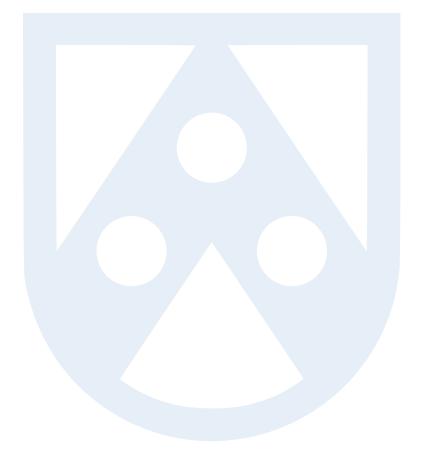
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Other Information

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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