

Product Handling Information Sheet

Maywo[®] ABS glossy

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	ABS			
Material Characterisation	Thermoplastic			
Main Components	acrylonitrile butadiene styrenecontains additives and poss. color pigments			
Components Subject to labelling	none			
Classification according to REAC	h Article			
Notes				
3. Product characteristics				
Form/State	• firm			
Color	-			
Odour	nearly odourless			
Density	1,10			
Melting range	>180°C			
Glass transition temperature	-			
Thermal decomposition	> 300°C			
Flash point	•			





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Ignition temperature	> 350°C
Notes	<u>-</u>
4. Danger warnings	
Special Risks For Mankind And The Environment	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
	• CO ₂
	 dry powder extinguishing agents
Potential combustion products	• CO
	• CO ₂
Necessary protection equipment	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	

7. Marking and Guidelines	<u> </u>				
Marking in accordance with Guideline	EEC	no labelling r	equired		
Notes		-			

10. Information about REACh		
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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.

