

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					
	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	-					





Before machining the product should have ro stored for min. 24h under normal climatic cor	oom temperature and/or to l
4. Danger warnings Special Risks For Mankind And The Environment Notes - 5. Handling and Storage Handling • Product can be worked with conventional more enactioning the product should have restored for min. 24h under normal climatic constants.	oom temperature and/or to l
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 ary protected against frost protected against climatic influences 	
Safety measures	
Shelf Life -	
Notes -	
6. Transport	
Transport • Non dangerous goods according to the trans • Secure against slipping.	port regulations.
Finished Product Packing –	
Notes -	



7. Fire – fighting measures

Industrial



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	-

9. Marking and Guidelines					
Marking in accordance with Guideline	EEC	no labelling r	equired		
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.



