

Product Handling Information Sheet

Maywotron® ABS M

1. Company		
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2. Product details		
Product/Article		Technical semi-finished product or machined part
Abbreviated terms		ABS
Material Characterisation		Thermoplastic
Main Components		acrylnitril butadiene styrene copolymercarbon black
Components Subject to labelling		none
Classification according to REACh		Article
Notes		
3. Product characteristics		
Form/State		• firm
Color		-
Odour		nearly odourless
Density		1,1
Melting range		>180°C
Glass transition temperature		-
Thermal decomposition		> 300°C
Flash point		-





3. Product characteristics		
Ignition temperature	> 350°C -	
Notes		
4. Danger warnings		
Special Risks For Mankind And The Environment	e 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





Potential combustion products Necessary protection equipment		 water foam CO₂ dry powder extinguishing agents CO₂ CO 	
		Notes	
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 EEC Guideline		no labelling required	
Notes			
10. Information about REAC	h		
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.



