

## **Product Handling Information Sheet**

## Maywotron® ABS L

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2. Product details						
Product/Article	Technical semi-finished product or machined part					
Abbreviated terms	ABS					
Material Characterisation	Thermoplastic					
Main Components	<ul><li>acrylnitril butadiene styrene copolymer</li><li>carbon black</li></ul>					
Components Subject to labelling	none					
Classification according to REAC	h 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



otes	
	<u>-</u>
Danger warnings	
pecial Risks For Mankind And The nvironment	e None
otes	
Handling and Storage	
andling	<ul> <li>Product can be worked with conventional machines and tools.</li> <li>Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions.</li> </ul>
torage	<ul> <li>horizontally</li> <li>dry</li> <li>protected against frost</li> <li>protected against climatic influences</li> </ul>
afety measures	
helf Life	-
otes	
Transport	
ransport	<ul><li>Non dangerous goods according to the transport regulations.</li><li>Secure against slipping.</li></ul>
nished Product Packing	-
otes	







Suitable extinguishing agents	<ul> <li>water</li> <li>foam</li> <li>CO<sub>2</sub></li> <li>dry powder extinguishing agents</li> </ul>
Potential combustion products	• CO <sub>2</sub> • CO
Necessary protection equipme	<ul> <li>Complete protection equipment for fire-brigade.</li> <li>Use self-contained air respirators during strong smoke and steam development.</li> </ul>
Notes	Molten product has to be cooled with water. Fire residues must be collected and disposed of 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	<ul><li>12 01 05 plastics shavings and turnings</li><li>20 01 39 plastics</li></ul>
Notes	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.
9. Marking and Guidelines	
Marking in accordance with El	C Guideline –
Notes	_
10. Information about REAC	
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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Other Information



