

Product Handling Information Sheet

Maywoflamm® ECE PC/ABS

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	 acrylonitrile butadiene styrene and polycarbonate contains additives and poss. color pigments 	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes		
3. Product characteristics		
Form/State	• solid	
Color	-	
Odour	nearly odourless	
Density	1,19	
Melting range	>220	
Glass transition temperature		
Thermal decomposition	> 300°C	
Flash point	-	





Ignition temperature	> 350°C	
Notes		
110100		
4. Danger warnings		
Special Risks For Mankind And The Environment	none	
Notes	<u>-</u>	
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		
	 Non dangerous goods according to the transport regulations. Secure against slipping. 	
6. Transport Transport Finished Product Packing		
Transport		



7. Fire – fighting measures





Suitable extinguishing agen	ts	 water foam CO₂ dry powder extinguishing agents
Potential combustion produ	cts	 CO CO₂ hydrogen cyanide nitric oxide acrylonitrile styrene monomer
Necessary protection equip	ment	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 required
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.

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.



