

# **Product Handling Information Sheet**

> 350°C

## Maywoflamm<sup>®</sup> plus

1. Company

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2. Product details	
Product/Article	Technical semi-finished product or machined part
Abbreviated terms	PC / ABS
Material Characterisation	Thermoplastic
Main Components	<ul><li>acrylonitrile butadiene styrene and polycarbonate</li><li>contains additives and poss. color pigments</li></ul>
Components Subject to labelling	none
Classification according to REACh	Article
Notes	
3. Product characteristics	
Form/State	• firm
Color	-
Odour	nearly odourless
Density	1,35
Melting range	> 220 °C



Glass transition temperature
Thermal decomposition

Flash point



Ignition temperature	> 380°C
Notes	-
4. Danger warnings	
Special Risks For Mankind And Environment	The none
Notes	_ <del>-</del>
E. Handling and Characa	
5. Handling and Storage	
Handling	<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 fo min. 24h under normal climatic conditions.</li> </ul>
Storage	<ul> <li>horizontally</li> <li>dry</li> <li>protected against frost</li> <li>protected against climatic influences</li> </ul>
Safety measures	
Shelf Life	
Notes	
6. Transport	
Transport	<ul><li>Non dangerous goods according to the transport regulations.</li><li>Secure against slipping.</li></ul>
Finished Product Packing	-
Notes	_



## Industrial



Suitable extinguishing agents	• water
	• foam
	• CO <sub>2</sub>
	<ul> <li>dry powder extinguishing agents</li> </ul>
Potential combustion products	• CO
	• CO <sub>2</sub>
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	<ul><li>12 01 05 plastics shavings and turnings</li><li>20 01 39 plastics</li></ul>
Notes	<del>-</del>

### 9. Marking and Guidelines

Marking in accordance with EEC Guideline no labelling required

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.



