

## **Product Handling Information Sheet**

## Maywoflamm® ASA PC

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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	• solid		
Color			
Odour	nearly odourless		
Density	1,23		
Melting range	> 220		
Melting range Glass transition temperature	> 220 -		



Flash point



3. Product characteristics		
Ignition temperature	> 320°C	
Notes	_ <del>-</del>	
4. Danger warnings		
Special Risks For Mankind And Th Environment	e none	
Notes	-	
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	7	
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		



7. Fire – fighting measures

## **Industrial**



Suitable extinguishing agents		• water
Canada changaioning agoine		• foam
		<ul> <li>CO<sub>2</sub></li> <li>dry powder extinguishing agents</li> </ul>
		• dry powder extinguishing agents
Potential combustion products		• CO
		• CO <sub>2</sub>
		hydrogen cyanide
		nitric oxide
		acrylonitrile
		styrene monomer
Necessary protection equipm	ent	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 turnings
		• 20 01 39 plastics
Notes		<del>-</del>
9. Marking and Guidelines		
Marking in accordance with E	EC G	ideline no labelling required
Notes		_
10. Information about REAC	Ch	







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.



