

## **Product Handling Information Sheet**

## Maywosoft® ABS/TPU super matt

1. Company		
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2. Product details		
Product/Article		Semi-finished product (sheet or film)
Abbreviated terms		ABS / TPU
Material Characterisation		Thermoplastic
Main Components		<ul> <li>acrylonitrile butadiene styrene</li> <li>thermoplastic polyurethanes</li> <li>contains additives</li> <li>evtl. colour pigments</li> </ul>
Components Subject to labelling		none
Classification according to RE	ACh	-
Notes		-
3. Product characteristics		
Form/State		• firm
Color		_
Odour		nearly odourless
Density		1,08
Melting range		-
Glass transition temperature		-





3. Product characteristics	
Thermal decomposition	>230°C
Flash point	-
Ignition temperature	-
Notes	-
4. Danger warnings	
Special Risks For Mankind And T Environment	he -
Notes	-
5. Handling and Storage	
Handling	<ul> <li>Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions.</li> <li>Product can be worked with conventional machines and tools.</li> </ul>
Storage	<ul> <li>horizontally</li> <li>dry</li> <li>protected against frost</li> <li>protected against climatic influences</li> </ul>
Safety measures	<ul> <li>Provide suitable exhaust ventilation at the drying process and in the area surrounding the melt outlet of processing machines.</li> </ul>
Shelf Life	-
Notes	-
6. Transport	
Transport	<ul><li>Secure against slipping.</li><li>Non dangerous goods according to the transport regulations.</li></ul>
Finished Product Packing	-
Notes	-





7. Fire – fighting measures	
Suitable extinguishing agent	<ul><li>water</li><li>foam</li><li>dry powder extinguishing agents</li></ul>
Potential combustion produc	• CO • HCN • NO • isocyanate • CO <sub>2</sub>
Necessary protection equipn	Complete protection equipment for fire-brigade.     Use self-contained air respirators during strong smoke and steam development.
Notes	Molten product has to be cooled with water. Fire residues and contaminated extinguishing water 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	-
9. Marking and Guidelines	
Marking in accordance with I Guideline	EEC -
Notes	-







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.



