

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		 acrylonitrile butadiene styrene thermoplastic polyurethanes contains additives evtl. colour pigments
Components Subject to labelling		none
Classification according to REACh		-
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 Th Environment	ne –	
Notes	-	
5. Handling and Storage		
Handling	 Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions. Product can be worked with conventional machines and tools. 	
Storage	 horizontally dry protected against frost protected against climatic influences 	
Safety measures	 Provide suitable exhaust ventilation at the drying process and in the area surrounding the melt outlet of processing machines. 	
Shelf Life	-	
Notes	-	
Notes	-	
6. Transport		
Transport	Secure against slipping.Non dangerous goods according to the transport regulations.	
Finished Product Packing	-	
Notes	-	
		





7. Fire – fighting measures		
Suitable extinguishing agents		 water foam dry powder extinguishing agents
Potential combustion products		 CO HCN NO isocyanate CO₂
Necessary protection equipment		 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		12 01 05 plastics shavings and turnings20 01 39 plastics
Notes		
9. Marking and Guidelines		
Marking in accordance with Guideline	EEC	-
Guideline		







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.



