

Product Handling Information Sheet

Maywoflamm® ECE

1. Company		
Name/Address	Röchling Industrial Allgäu GmbH Hinter den Gärten 20 • 87730 Bad Grönenbach/Germany (DE) • Tel. +49 8334 9857- 0 info@roechling-maywo.de • www.roechling.com/industrial/groenenbach	
2. Product details		
Product/Article	Semi-finished product (sheet or film)	
Abbreviated terms	ABS	
Material Characterisation	Thermoplastic	
Main Components	 acrylonitrile butadiene styrene contains additives and poss. color pigments 	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes		
3. Product characteristics		
Form/State	• firm	
Color		
Odour	nearly odourless	
Density	1,16	
Melting range	>180	
Glass transition temperature	-	
Thermal decomposition	> 300°C	
Flash point	<u> </u>	





3. Product characteristics	7700	
Ignition temperature	> 350°C	
Notes	-	
4. Danger warnings		
Special Risks For Mankind And Th Environment	ne 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 	
	product protect against frost	
Safety measures		
Shelf Life	-	
Notes	-	
6. Transport		
Transport	Non dangerous goods according to the transport regulations.	
	Secure against slipping.	
Finished Product Packing	-	
Notes	_	



7. Fire – fighting measures





Suitable extinguishing ager	nts	 water foam CO₂ dry powder extinguishing agents 	
Potential combustion products		• CO • CO ₂ • HCN • AN • Nox • HBr • SM	
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 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.



