

Product Handling Information Sheet

Maywogreen PS BIO (mb)

1. Company	
Name/Address	Röchling Industrial Allgäu GmbH Hinter den Gärten 20 • 87730 Bad Grönenbach/Germany (DE) • Tel. +49 8334 9852 0 info@roechling-maywo.de • www.roechling.com/industrial/groenebach
2. Product details	
Product/Article	Technical semi-finished product or machined part
Material Characterisation	Thermoplastic
Main Components	polystyrenecontains additives and poss. color pigments
Components Subject to labelling	none
Classification according to REACh	Article
Notes	This product is a mass-balanced and bio-based product. See chapter 11.
3. Product characteristics	
Form/State	• firm
Odour	nearly odourless
Density	1,06
Thermal decomposition	> 300°C
Flash point	-
Ignition temperature	> 350°C



4. Danger warnings



Special Risks For Mankind And The Environment	none
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
6. Transport	
Transport	Non dangerous goods according to the transport regulations. Secure against slipping.
7. Fire – fighting measures	
Suitable extinguishing agents	 water foam CO_2 dry powder extinguishing agents
Potential combustion products	• CO • CO_2
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".







8. Removal			
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	
9. Marking and Guidelines			
Marking in accordance with EEC Guideline		no labelling required	
10. Information about REAC	Ch		
Information about Reach		In accordance with the EU directive 1907/2006/EC (REACH), article 3, no. 3, our products are clearly defined as articles not subject to registration. The European directive regarding chemicals no.1907/2006 (REACH) enforced on 1st June2007 stipulates Material Safety Data Sheets (MSDS) only for dangerous substances and preparations. Our products do not fall under this scope of REACH.	
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. Bio-based product (article) - The product (article) loses its biobased status if the purchasing company is not certified according to ISCC-Plus.	

