

## **Product Handling Information Sheet**

> 400°C

## Maywoblend® PS/PE

Name/Address	Dächling Industrial Allgäs Cook!	
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2. Product details		
Product/Article	Technical semi-finished product or machined part	
Abbreviated terms	PS	
Material Characterisation	Thermoplastic	
Main Components	copolymer: styrene-butadiene	
	polymer: polyethylene	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes		
3. Product characteristics		
Form/State	• firm	
Color	_	
Odour	nearly odourless	
Density	1,03	
Melting range	>170°C	
Glass transition temperature	-	
Thermal decomposition	-	



Flash point



Ignition temperature	> 300°C
Notes	-
4. Danger warnings	
Special Risks For Mankind And The 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	-
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	



## **Industrial**



Suitable extinguishing agents	<ul> <li>water</li> <li>water spray</li> <li>foam</li> <li>dry chemicals</li> <li>CO<sub>2</sub></li> </ul>
Potential combustion products	<ul> <li>CO<sub>2</sub></li> <li>carbon monoxide</li> <li>Unburned Hydrocarbons</li> </ul>
Necessary protection equipmen	<ul><li>Complete protection equipment for fire-brigade.</li><li>Use self-contained air respirators.</li></ul>
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	<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 EE	C Guideline 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.



