

## **Product Handling Information Sheet**

## Foamlite® P 652 + UV-stabilized PIR bicolor

1. Company				
Name/Address	Röchling Industrial SE & Co. KG Röchlingstr. 1 • 49733 Haren (Ems)/Germany (DE) • Tel. +49 5934 701-0 info@roechling-plastics.com • www.roechling.com/industrial/haren			
2. Product details				
Product/Article	Technical semi-finished product or machined part			
Abbreviated terms	PP			
Material Characterisation	Semi crystalline plastic			
Main Components	<ul><li>polypropylene</li><li>stabiliser</li><li>additives</li></ul>			
Components Subject to labelling	none			
Classification according to REACh	Article			
Notes	This product is a post-industrial recycled article. See Chapter 11.			
3. Product characteristics				
Form/State	• firm			
Color	bicolor			
Odour	nearly odourless			
Density	0,65			
Melting range	162 167			
Glass transition temperature	-			
Thermal decomposition	> 390°C			
Flash point	≈ 340°C			





3. Product characteristics	> 300°C				
Ignition temperature	> 300°C				
Notes	<del>-</del>				
4. Danger warnings					
Special Risks For Mankind And Environment	d The 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 for min. 24h under normal climatic conditions.</li> </ul>				
Storage	<ul> <li>horizontally</li> <li>dry</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	-				
110103					







Suitable extinguishing agents	• water
	• foam
	• CO <sub>2</sub>
	<ul> <li>dry powder extinguishing agents</li> </ul>
Potential combustion products	• CO
	• CO <sub>2</sub>
Necessary protection equipment	<ul> <li>Complete protection equipment for fire-brigade.</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 Guideline	EEC	no labelling r	equired			
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. --- Post-industrial recycled material is material that is generated during the manufacturing as wasste for recycling process (see waste) and can only be reused through recycling. This does not mean a material that can be used again directly in the same process without recycling.



