

Industrial

Product Handling Information Sheet

Foamlite[®] P 653 + UV-stabilized black

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	 polypropylene stabiliser additives					
Components Subject to labelling	none					
Classification according to REACh	Article					
Notes						

3. Product characteristics	
Form/State	• firm
Color	black
Odour	nearly odourless
Density	0,65
Melting range	162 167
Glass transition temperature	-
Thermal decomposition	> 390°C



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3. Product characteristics	
Flash point	≈ 340°C
Ignition temperature	> 300°C
Notes	_
4. Danger warnings	
 Danger warnings Special Risks For Mankind And The Environment 	none
Special Risks For Mankind And The	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 climatic influences
Safety measures	
Shelf Life	-
Notes	
6. Transport	
Transport	 Non dangerous goods according to the transport regulations. Secure against slipping

	Secure against suppling.
Finished Product Packing	-
Notes	-

7. Fire – fighting measures



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water
• foam
• CO ₂
dry powder extinguishing agents
• CO
• CO ₂
Complete protection equipment for fire-brigade.
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 EE	EC Guideline	no labelling re	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



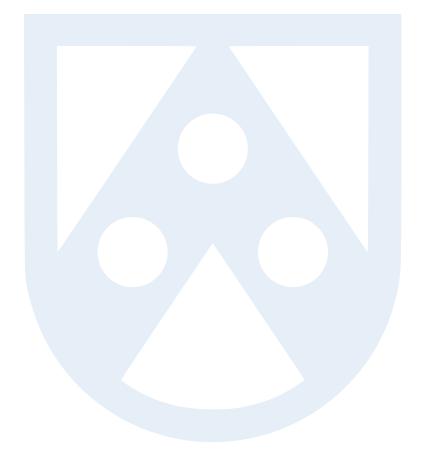
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Other Information

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.





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