

## **Product Handling Information Sheet**

## Foamlite® P 653 + UV-stabilized black

1. Company					
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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					
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				
Flash point	≈ 340°C				





3. Product characteristics	70000
Ignition temperature	> 300°C
Notes	<del>-</del>
4. Danger warnings	
Special Risks For Mankind And Environment	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	-







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	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	<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		
ormation about REACh	Information about REACh Text	

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.

