

## **Product Handling Information Sheet**

## Foamlite® G 752 + UV-stabilized white

1. Company			
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2. Product details			
Product/Article	Technical semi-finished product or machined part		
Abbreviated terms	PE-HD / PE 300		
Material Characterisation	Semi crystalline plastic		
Main Components	<ul><li>polyethylene</li><li>stabiliser</li><li>additives</li></ul>		
Components Subject to labelling	none		
Classification according to REAC	h Article		
Notes	-		
3. Product characteristics			
Form/State	• firm		
Color	white		
Odour	nearly odourless		
Density	0,75		
Melting range	133 135		
Glass transition temperature	-		
Thermal decomposition	> 390°C		





Ignition temperature	>350°C
Notes	-
Notes	
4. Danger warnings	
Special Risks For Mankind And The Environment	none
Notes	<u>-</u>
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 frost</li> <li>protected against climatic influences</li> </ul>
Safety measures	
Shelf Life	-
Notes	-
6. Transport	
Transport	<ul> <li>Not classified as hazardous good under transport regulations.</li> <li>Secure against slipping.</li> </ul>
	-
Finished Product Packing	
Finished Product Packing  Notes	-



7. Fire – fighting measures





Suitable extinguishing agents	• water
	• foam
	• CO <sub>2</sub>
	dry extinguishing media
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 ı	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.



