

Product Handling Information Sheet

Durostone® UPM S2 red

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Technical semi-finished product or machined part
GFK-UP
Glass-fiber reinforced polyester resin in hardened condition
 glass-fiber polyester resin stabiliser fillers additives
none
Article
_
• firm
red
typical material smell





3. Product characteristics		
Glass transition temperature	-	
Thermal decomposition	-	
Flash point	None, with intended use	
Ignition temperature	-	
Notes	-	

4. Danger warnings					
Special Risks For Mankind Air Environment	nd The	none			
Notes		According to IARC glass fibre filaments cannot be classified as carcinogenic with humans (IARC group 3). The diameter of the glass fibre filaments which are used in this laminated material is outside of the lung-usual range from 3 μm so that the danger of chronic lung damage is minimal. The diameter or the used glass fibre filaments amounts to 5 – 16 μm (typical 12 μm). Their diameter is not reduced by treatment of these fibres, i. e. it's potential lung freedom of movement does not increase.			
5. Handling and Storage					
Handling		 Product can be worked with conventional machines and tools. For the machining special tools should be used such as tungsten carbides drill / PKD or diamond-equipped tools. 			
Storage		horizontally			

dry

protected against frost

6. Transport	
Transport	No. documents of the formation of the fo
Παποροπ	 Non dangerous goods according to the transport regulations.
	 Secure against slipping.

• protected against climatic influences

Provide effective dust extraction when processing and machining.Carry protective mask and protective goggles at dusty condition.



Safety measures

Shelf Life Notes



"not dangerous".	6. Transport	
7. Fire – fighting measures Suitable extinguishing agents • water • sand • foam • CO2 Potential combustion products • CO • CO2 • other toxic gases Necessary protection equipment Notes - 8. Removal Recyclability Check possibility of recycling. EC Waste Catalog The product is classified in accordance with the European-Waste Catalogue (EWC "not dangerous". Waste Removal Has to be conveyed to a suitable dumping site or combustion plant in accordance local regulations. EC Waste Code • 10 11 03 waste glass-based fibrous materials Notes - 9. Marking and Guidelines Marking in accordance with EEC Guideline no labelling required	Finished Product Packing	<u>-</u>
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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.



