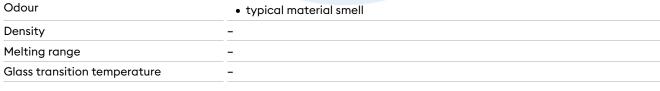


Product Handling Information Sheet

Durostone® UPM S2 white

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	GFK-UP	
Material Characterisation	Glass-fiber reinforced polyester resin in hardened condition	
Main Components	 glass-fiber polyester resin stabiliser fillers additives 	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes	-	

Form/State • firm Color white Odour • typical material smell Density





3. Product characteristics



3. Product characteristics	
Thermal decomposition	-
Flash point	None, with intended use
Ignition temperature	-
Notes	<u>-</u>
4. Danger warnings	
Special Risks For Mankind And The Environment	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 μ m so that the danger of chronic lung damage is minimal. The diameter or the used glass fibre filaments amounts to 5 – 16 μ m (typical 12 μ m). Their diameter is not reduced by treatment of these fibres, i. e. its 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 protected against climatic influences
Safety measures	 Provide effective dust extraction when processing and machining. Carry protective mask and protective goggles at dusty condition.
Shelf Life	-
Notes	-
6. Transport	
Transport	Non dangerous goods according to the transport regulations.Secure against slipping.



Finished Product Packing



6. Transport		
Notes		
7. Fire – fighting measures		
Suitable extinguishing agents		 water sand foam CO₂
Potential combustion products		 CO CO₂ other toxic gases
Necessary protection equipmen	t	Complete protection equipment for fire-brigade.
Notes		-
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		• 10 11 03 waste glass-based fibrous materials
Notes		
9. Marking and Guidelines		
Marking in accordance with EEC Guideline		no labelling 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.

