

Product Handling Information Sheet

Durostone® CAG 762

1. Company		
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2. Product details		
Product/Article		Technical semi-finished product or machined part
Abbreviated terms		GFK-EP
Material Characterisation		Glass-fiber reinforced epoxy resin in hardened condition
Main Components		 glass-fiber epoxy resin fillers additives
Components Subject to labelling		none
Classification according to REACh		Article
Notes		
3. Product characteristics		
Form/State		• firm
Color		-
Odour		
Density		-
Melting range		-
Glass transition temperature		-





3. Product characteristics		
Thermal decomposition	-	
Flash point	None, with intended use	
Ignition temperature	- -	
Notes		
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. 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 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	<u>-</u>
7. Fire – fighting measures	
Suitable extinguishing agents	• water
	• sand
	• foam
	• CO ₂
Potential combustion products	• CO
	• CO ₂
	other toxic gases
Necessary protection equipment	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 Guid	eline no labelling required
Notes	







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.



