

Product Handling Information Sheet

Durostone® EPM 203

1. Company		
Name/Address	Röchling Industrial Nancy S.A.S.	
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0.00		
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-fiberepoxy resinadditives	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes	_	
3. Product characteristics		
Form/State	• firm	
Color		
Odour	typical material smell	
Density	-	
Melting range		
Glass transition temperature	-	
Thermal decomposition	-	





3. Product characteristics	
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. 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	-
Notes	-





7. Fire – fighting measures	
Suitable extinguishing agents	watersandfoamCO₂
Potential combustion product	
Necessary protection equipm	Complete protection equipment for fire-brigade.
Notes	-
8. Removal	
Recyclability EC Waste Catalog	Check possibility of recycling. 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 E	EC Guideline no labelling required
Notes	-
10. Information about REAC	:h
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 chemica no. 1907/2006 (REACh), which came into force 01 st of June 2007, prescribes Materia 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.



