

Product Handling Information Sheet

Glastherm® HT 500

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	-
Material Characterisation	Laminate based on Muscovite mica paper and silicone binder matrix
Main Components	muscovite mica paperbinderadditives
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	-
Flash point	-





3. Product characteristics	
Ignition temperature	-
Notes	product is not selfigniting
4. Danger warnings	
Special Risks For Mankind And Environment	The none
Notes	-
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 performance of performance of the performance
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	• water	
	• 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	 07 02 13 waste plastic 17 06 04 insulation materials other than those mentioned in 17 06 01 and 17 06 03 17 06 01 insulation materials containing asbestos 17 06 03 other insulation materials consisting of or containing hazardous substances
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. I





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.



