# Röchling

### Product Handling Information Sheet SustaPEI MG natural

Name/Address	
2. Product details	
Product/Article	Engineering semi-finished product
Abbreviated terms	PEI
Material Characterisation	Thermoplastic
Main Components	• polyetherimide
Components Subject to labelling	none
Classification according to REACh	Article
Notes	
3. Product characteristics	
3. Product characteristics Form/State	• solid
	solid     natural
Form/State	
Form/State Color	natural
Form/State Color Odour	natural <ul> <li>odourless</li> </ul>
Form/State Color Odour Density	natural <ul> <li>odourless</li> </ul>
Form/State Color Odour Density Melting range	natural     odourless
Form/State Color Odour Density Melting range Glass transition temperature	natural       odourless
Form/State Color Odour Density Melting range Glass transition temperature Thermal decomposition	natural  odourless  1,28  - 216 >530°C



# Röchling

#### Industrial

4. Danger warnings	
Special Risks For Mankind And The Environment	none
Notes	

5. Handling and Storage	
Handling	<ul> <li>Product can be worked with conventional machines and tools.</li> </ul>
Storage	<ul> <li>horizontally</li> <li>dry</li> <li>protected against climatic influences</li> </ul>
Safety measures	
Shelf Life	
Notes	
6. Transport	
Transport	Not classified as hazardous good under transport regulations.
Finished Product Packing	-
Notes	-
7. Fire – fighting measures	
Suitable extinguishing agent	s • water • foam • dry extinguishing media • CO <sub>2</sub>
Potential combustion produc	<u> </u>
Necessary protection equipr	• Fire fighters and others exposed to combustion products should wear full

protective clothing and self-contained breathing apparatus.



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Notes

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### Industrial

8. Removal	
Recyclability	Check possibility of recycling.
EC Waste Catalog	According the European waste catalogue (EAK) the product is not classified as hazardous.
Waste Removal	Waste disposal by landfill or incineration in compliance with state and local regulations.
EC Waste Code	<ul> <li>01 03 05 other tailings containing hazardous substances</li> <li>07 02 13 waste plastic</li> </ul>
Notes	-

9. Marking and Guidelines		
Marking in accordance with Guideline	EEC	not subject to labelling
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 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		All above mentioned information are based on our current state of knowledge and ensure no warranty of quality. Existing laws and regulations have to be observed by the recepient of our products on his own authority.



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