

## Product Handling Information Sheet SustaPEEK MOD ESD 90 black

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2. Product details	
Product/Article	Engineering semi-finished product
Abbreviated terms	PEEK
Material Characterisation	Thermoplastic
Main Components	<ul><li>polyetheretherketone</li><li>contains antistatic agent</li></ul>
Components Subject to labelling	none
Classification according to REACh	Article
Notes	

• solid
black
• odourless
1,46
343
-
>280 °C
-





3. Product characteristics		
Ignition temperature	>575 °C	
Notes		
4. Danger warnings		
Special Risks For Mankind And The Environment	e none	
Notes	<del>-</del>	
5. Handling and Storage		
Handling	<ul> <li>Product can be worked with conventional machines and tools.</li> <li>Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions.</li> </ul>	
Storage	<ul><li>horizontally</li><li>dry</li><li>protected against climatic influences</li></ul>	
Safety measures		
Shelf Life	-	
Notes	<del>-</del>	
6. Transport		
Transport	Not classified as hazardous good under transport regulations.	
Finished Product Packing	-	
Notes	-	
7. Fire – fighting measures		
Suitable extinguishing agents	<ul> <li>water</li> <li>foam</li> <li>dry extinguishing media</li> <li>CO<sub>2</sub></li> </ul>	





7. Fire - fighting measures

Potential combustion products	3	carbon monoxide					
Necessary protection equipment  Notes		<ul> <li>fluorid compound e. g. tetrafluoroethene</li> <li>hexafluoropropene</li> <li>Fire fighters and others exposed to combustion products should wear full protective clothing and self-contained breathing apparatus.</li> <li>Molten product should be cooled by water spray. Dispose fire debris and contaminated extinguishing water in accordance with local regulations.</li> </ul>					
					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>12 01 05 plastics shavings and turnings</li><li>07 02 13 waste plastic</li></ul>					
Notes		_					
9. Marking and Guidelines							
9. Marking and Guidelines  Marking in accordance with E	EC Guid	leline not subject to labelling					

## 11. 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.

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



10. Information about REACh

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