

Product Handling Information Sheet

SustaPEEK black

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. Product details			
roduct/Article	Engine	eering semi-finished product	
bbreviated terms	PEEK		
laterial Characterisation	Therm	poplastic	
1ain Components		polyetheretherketoneevtl. colour pigments	
Components Subject to labell	ng none		
Classification according to REACh			
lotes	_		
. Product characteristics			
Form/State		m	
Color		black	
Odour		• odourless	
Density		1,32	
Melting range		343	
ilass transition temperature			
Thermal decomposition		>500°C	
lash point	_		





3. Product characteristics		
Ignition temperature	>575°C	
Notes	<u>-</u>	
4. Danger warnings		
Special Risks For Mankind And T Environment	he none	
Notes	-	
5. Handling and Storage		
Handling	 Product can be worked with conventional machines and tools. Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions. 	
Storage	horizontallydryprotected against climatic influences	
Safety measures		
Shelf Life	_	
Notes	-	
6. Transport		
Transport	 Non dangerous goods according to the transport regulations. 	
Finished Product Packing	-	
Notes	-	
7. Fire – fighting measures		
Suitable extinguishing agents	 water foam dry extinguishing media CO₂ 	





7. Fire – fighting measures	
Potential combustion products	carbon monoxide
Necessary protection equipmen	 Complete protection equipment for fire-brigade. Use self-contained air respirators.
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	Can be recycled and/or has to be conveyed to a suitable dump or a suitable combustion plant.
EC Waste Code	12 01 05 plastics shavings and turnings07 02 13 waste plastic
Notes	-
9. Marking and Guidelines	
Marking in accordance with EEG Guideline	not subject to labelling
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.
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.

