

Product Handling Information Sheet

> 270°C

Polystone® PPs EL black extruded

1. Company				
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2. Product details				
Product/Article	Technical semi-finished product or machined part			
Abbreviated terms	PP-H			
Material Characterisation	Semi crystalline plastic			
Main Components	 flame retardant polypropylene-homopolymer flame retardant stabiliser additives 			
Components Subject to labelling	none			
Classification according to REACh	Article			
Notes	-			
3. Product characteristics				
Form/State	• firm			
Color	black			
Odour	nearly odourless			
Density	>1,17			
Melting range	>145			
Glass transition temperature	-			



Thermal decomposition



A. Danger warnings Special Risks For Mankind And The Environment Notes - 5. Handling and Storage Handling • Product can be worked with Before machining the product of the product o	
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	th conventional machines and tools. duct should have room temperature and/or to normal climatic conditions.
Storage • horizontally • dry • protected against frost • protected against climatic	c influences
Safety measures	
Shelf Life -	
Notes -	
6. Transport	
Transport • Non dangerous goods accorea gainst slipping.	cording to the transport regulations.
Finished Product Packing –	
Notes -	



Industrial



Suitable extinguishing agents	• water			
	• foam			
	• CO ₂			
	 dry powder extinguishing agents 			
Potential combustion products	• CO			
	• CO ₂			
Necessary protection equipment	Complete protection equipment for fire-brigade.			
Notes	Molten product has to be cooled with water. Fireresidues must be collected of disposed according to the local instructions.			

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	12 01 05 plastics shavings and turnings20 01 39 plastics
Notes	-

9. Marking and Guidelines						
Marking in accordance with Guideline	EEC	no labelling r	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.

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.



