

Product Handling Information Sheet

Polystone® PPs EL black pressed

1. Company		
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	"" www.ioecining-plastics.com - www.ioecining.com/industrial/rialem	
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	-	





3. Product characteristics Thermal decomposition > 270°C Flash point - Ignition temperature - Notes - 4. Danger warnings Special Risks For Mankind And The Environment 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 smin. 24h under normal climatic conditions. Storage • horizontally • dry • protected against frost • protected against climatic influences Safety measures	rmal decomposition > 270°C ch point - tion temperature - ss - langer warnings cical Risks For Mankind And The ironment ss - landling and Storage diling Product can be worked with conventional machines and tools.	Thermal decomposition Flash point	
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Finished Product Packing –	5	Finished Product Packing	-
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7. Fire – fighting measures

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 and 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 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.-

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.



