

Product Handling Information Sheet

Polystone® P flex

1. Company				
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2. Product details				
Product/Article	Technical semi-finished product or machined part			
Abbreviated terms	PP			
Material Characterisation	Thermoplastic-Elastomer			
Main Components	olefinstabiliseradditives			
Components Subject to labelling	none			
Classification according to REACh	Article			
Notes				
3. Product characteristics				
Form/State	• firm			
Color	grey			
Odour	nearly odourless			
Density	0,88			
Melting range	144			
Glass transition temperature	-			
Thermal decomposition				
Flash point	•			





3. Product characteristics						
Ignition temperature	> 300°C					
Notes	-					
4. Danger warnings						
Special Risks For Mankind And T Environment	he none					
Notes	<u>-</u>					
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	 horizontally dry protected against frost protected against climatic influences 					
Safety measures						
Shelf Life	-					
Notes	-					
6. Transport						
Transport	 Non dangerous goods according to the transport regulations. Secure against slipping. 					
Finished Product Packing	-					
Notes	-					



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 Guideline	EEC	no labelling ı	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.



