

Product Handling Information Sheet

> 390°C

≈ 340°C

Polystone® P (Homopolymer) EHS natural

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	polypropylene - homopolymerstabiliseradditives
Components Subject to labelling	none
Classification according to REACh	Article
Notes	_
3. Product characteristics	
Form/State	• firm
Color	natural
Odour	nearly odourless
Density	>0,90
Melting range	162 167
Glass transition temperature	-



Thermal decomposition

Flash point



Land March Andrews Constitution	. 70000				
Ignition temperature	>300°C				
Notes	-				
4. Danger warnings					
Special Risks For Mankind And T Environment	The 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	 horizontally dry protected against frost protected against climatic influences 				
Safety measures					
Shelf Life	-				
Notes	-				
6. Transport					
	 Non dangerous goods according to the transport regulations. Secure against slipping. 				
Transport	Secure against slipping.				
Transport Finished Product Packing	Secure against slipping. -				



7. Fire – fighting measures





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 r	equired		
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.



