

## **Product Handling Information Sheet**

## Polystone® P (Copolymer) natural pressed

1. Company					
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2. Product details					
Product/Article	Technical semi-finished product or machined part				
Abbreviated terms	PP-C				
Material Characterisation	Semi crystalline plastic				
Main Components	<ul><li>polypropylene - copolymer</li><li>stabiliser</li><li>additives</li></ul>				
Components Subject to labelling	none				
Classification according to REACh	Article				
Notes	-				
3. Product characteristics					
Form/State	• firm				
Color	natural				
Odour	• nearly odourless				
Density	>0,91				
Melting range	162 165				
Glass transition temperature					
Thermal decomposition	> 390°C				
Flash point	≈ 340°C				





Notes  -  4. Danger warnings  Special Risks For Mankind And The none Environment  Notes  -  5. Handling and Storage  Handling  • Product can be worked with conventional machines and tools.	Ignition temperature	>300°C
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 stored for min. 24h under normal climatic conditions.  Storage  horizontally dry protected against climatic influences  Safety measures  Shelf Life  Notes  Notes  Non dangerous goods according to the transport regulations. Secure against slipping.	·	
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Environment  Notes  -  -  -  -  -  -  -  -  -  -  -  -  -	4. Danger warnings	
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Secure against slipping.	6. Transport	
Finished Product Packing –	Transport	
	Finished Product Packing	-
Notes -	Notes	-



## **Industrial**



Suitable extinguishing agents	• water
	• foam
	• CO <sub>2</sub>
	<ul> <li>dry powder extinguishing agents</li> </ul>
Potential combustion products	• CO
	• CO <sub>2</sub>
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	<ul><li>12 01 05 plastics shavings and turnings</li><li>20 01 39 plastics</li></ul>
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.



