

Product Handling Information Sheet

Polystone® P (Copolymer) white

1. Company		
Name/Address		Röchling Industrial SE & Co. KG Röchlingstr. 1 • 49733 Haren (Ems)/Germany (DE) • Tel. +49 5934 701-0 info@roechling-plastics.com • www.roechling.com/industrial/haren
2. Product details		
Product/Article		Technical semi-finished product or machined part
Abbreviated terms		PP-C
Material Characterisation		Semi crystalline plastic
Main Components		polypropylene - copolymerstabiliseradditives
Components Subject to labelli	ng	none
Classification according to REACh		Article
Notes		-
3. Product characteristics		
Form/State		• firm
Color		white
Odour		nearly odourless
Density		>0,91
Melting range		162 165
Glass transition temperature		-
Thermal decomposition		> 390°C





≈ 340°C
> 300°C
-
e none
 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.
horizontallydryprotected against climatic influences
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-
Non dangerous goods according to the transport regulations.Secure against slipping.
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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.



