

Product Handling Information Sheet

Polystone® P HG EHS yellow

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 - homopolymerstabiliseradditive
Components Subject to labelling	none
Classification according to REACh	Article
Notes	
3. Product characteristics	
Form/State	• firm
Color	yellow
Odour	nearly odourless
Density	0,92
Melting range	168
Glass transition temperature	-
Thermal decomposition	> 390°C





3. Product characteristics	
Flash point	≈ 340°C
Ignition temperature	> 300°C
Notes	-
4. Danger warnings	
Special Risks For Mankind A	and 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 stormin. 24h under normal climatic conditions.
Storage	 horizontally dry protected against climatic influences protected against frost
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 extinguishing media
Potential combustion products	• CO
	• CO ₂
Necessary protection equipment	Complete protection equipment for fire-brigade.
Notes	-

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.



