

Product Handling Information Sheet

Polystone® P HG EHS brown

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	brown	
Odour	nearly odourless	
Density	0,92	
Melting range	168	
Glass transition temperature	-	
Thermal decomposition	> 390°C	
Flash point	≈ 340°C	





3. Product characteristics	
Ignition temperature	> 300°C
Notes	<u> </u>
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 extinguishing media
Potential combustion products	• CO ₂ • CO
	• CO
Necessary protection equipment	
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 E Guideline	EC -
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.



