

Product Handling Information Sheet

Polystone® P (Homopolymer) FDA grey extruded

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	ng	none	
Classification according to REACh		Article	
Notes			
3. Product characteristics			
Form/State		• firm	
Color		grey	
Odour		nearly odourless	
Density			
Melting range		_	
Glass transition temperature		_	
Thermal decomposition		> 390°C	





3. Product characteristics			
Flash point	≈ 340°C		
Ignition temperature	> 300°C	> 300°C	
Notes	_		
4. Danger warnings			
Special Risks For Mankind A Environment	d The none		
Notes	_		
5. Handling and Storage			
Handling	Before machining the pro-	 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	horizontallydryprotected against frostprotected against climati	tic influences	
Safety measures			
Shelf Life	-		
Notes			
C. Turneneut			
6. Transport			
Transport	Non dangerous goods aSecure against slipping.	according to the transport regulations. I.	
Finished Product Packing			
Notes	-		
Notes	-		
7. Fire – fighting measures			



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.



