

Product Handling Information Sheet

Polystone® G CubX® black

1. Company				
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2. Product details				
Product/Article	Technical semi-finished product or machined part			
Abbreviated terms	PE-HD (PE 100)			
Material Characterisation	Semi crystalline plastic			
Main Components	polyethylenestabiliseradditives			
Components Subject to labelling	none			
Classification according to REACh	Article			
Notes				
3. Product characteristics				
Form/State	• firm			
Color	black			
Odour	nearly odourless			
Density	-			
Melting range	-			
Glass transition temperature				
Thermal decomposition	> 390°C			
Flash point	≈ 340°C			





gnition temperature lotes	> 350°C					
lotes						
	-					
. Danger warnings						
pecial Risks For Mankind And The nvironment	none					
lotes						
. Handling and Storage						
landling	 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. 					
torage	 horizontally dry protected against frost protected against climatic influences 					
afety measures						
helf Life	-					
lotes	-					
. Transport						
ransport	 Non dangerous goods according to the transport regulations. Secure against slipping. 					
inished Product Packing	-					
lotes	_					



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	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 Guideline	EEC	not subject to	o labelling		
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. I

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.



