

## **Product Handling Information Sheet**

## Play-Tec® UV-stabilized PCR bicolor

1. Company					
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2. Product details					
Product/Article	Engineering semi-finished product				
Abbreviated terms	PE-HD / PE 300				
Material Characterisation	Semi crystalline plastic				
Main Components	<ul><li>polyethylene</li><li>stabiliser</li><li>additives</li></ul>				
Components Subject to labelling	<del>/</del>				
Classification according to REACh	Article				
Notes					
3. Product characteristics					
Form/State	• firm				
Color	bicolor				
Odour	nearly odourless				
Density	>0,96				
Melting range	130 135				
Glass transition temperature	-				
	> 390 °C				

≈ 340 °C



Flash point



Ignition temperature	> 350 °C					
Notes						
4. Danger warnings						
Special Risks For Mankind And T Environment	he -					
Notes	-					
5. Handling and Storage						
Handling	<ul> <li>Product can be worked with conventional machines and tools.</li> <li>Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions.</li> </ul>					
Storage	<ul> <li>horizontally</li> <li>dry</li> <li>product protect against frost</li> <li>protected against climatic influences</li> </ul>					
Safety measures						
Shelf Life						
	<del>-</del>					
Notes						
Notes  6. Transport						
	<ul> <li>Non dangerous goods according to the transport regulations.</li> <li>Secure against slipping.</li> </ul>					
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7. Fire – fighting measures





Suitable extinguishing agents	• water			
	• foam			
	• CO <sub>2</sub>			
	<ul> <li>dry powder extinguishing agents</li> </ul>			
Potential combustion products	• CO			
	• CO <sub>2</sub>			
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	-						
Waste Removal	-						
EC Waste Code							
Notes	-						

9. Marking and Guidelines						
Marking in accordance with Guideline	EEC	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. Post-consumer recycled materials are materials that are generated in households, public, commercial and industrial facilities after their use phase and can no longer be used for their intended purpose.



