

**Material Data Sheet**

**PET Lumps**

Specification	Values	Unit	Test Method
Colour	clear/light blue/blue/green		
Delivery form	crystalline waste (lump form)		
Intrinsic Viscosity (iV-Value)	~ 0.7	dl/g	AA-QS-12

Mechanical characteristics			
Lumps size	500	mm	AA-QS-11
Bulk weight	700	kg/m <sup>3</sup>	
Share in dust	< 0.5	%	

Physical/chemic. characteristics			
Moisture	< 1.5	%	AA-QS-06
Specific weight	~ 1.35	g/cm <sup>3</sup>	
Melting point	app. 250	°C	

Packaging	
Big Bags on pellets	app. 900 kg (height 1.35 m; 1.14 x 1.14)

**Remarks regarding raw material**

Since PET Lumps are waste material coming from pellets production, the listed values shall be seen as reference values. Our PET Regranulates are made of high quality PET Flakes. PET Flakes are strictly made out of post-consumer PET Bottles and industrial waste from PET Bottle production. The values mentioned above can be referred to internal test procedures and are average values. The listed test methods can be viewed in detail in the QM-Documentation of the PET Recycling Team GmbH. Moreover, all our products are suitable for further processing. More information or specific offers are available on request. Samples cannot be seen as reference for deliveries.