

# Technical Data Sheet

PCR PET Regranulate Green

Product Code: 060104



Physical Properties	Value	Units	Test Method
Intrinsic Viscosity (IV)	0.78±0.02	dl/g	ISO 12418-2:2012
Melting Point (peak)	~250	°C	DSC
Color			
L Value	40 to 52	/	Konica Minolta
a Value	-15.0 to -3.0	/	CM - 5
b Value	-1.0 to +6.0	/	Spectrophotometer
Chrystalinity	>50	%	DSC
Humidity	≤0.2	wt%	Gravimetric method
Weight per 100 pellets	2.5 ± 0.5	g	
Bulk density	900 ± 30	kg/m <sup>3</sup>	
Other contamination	<100	ppm	

## Product storage and transport conditions and duration

- storage temperature 5-30°C
- means of transport shall be kept clean, in good condition and technical repair, designed and built in such a way as to enable appropriate cleaning and to enable securing the product to minimize the risk of contamination.

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