

## TECHNICAL DATA SHEET (TDS)

**Product Name:** PP Granules

**Product Type:** Recycled Polypropylene (rPP)

**Available Grades:** White / Light Grey / Dark Grey / Natural

**Origin:** Post-consumer plastic waste



### 1. Product Description

PP Granules are produced from post-consumer plastic waste through sorting, washing, and reprocessing processes.

The material ensures consistent flow properties and is suitable for various industrial applications.

### 2. PP White

Property	Test Method	Min	Max	Unit
MFI (2.16 kg / 230°C)	ISO 1133	14	20	g/10 min
Density	ISO 1183	0.91	0.92	g/cm <sup>3</sup>
Ash Content	ISO 6964	0.10	1.50	%

### 3. PP Light Grey

Property	Test Method	Min	Max	Unit
MFI (2.16 kg / 230°C)	ISO 1133	14	20	g/10 min
Density	ISO 1183	0.91	0.92	g/cm <sup>3</sup>
Ash Content	ISO 6964	0.10	1.50	%

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### 4. PP Dark Grey

Property	Test Method	Min	Max	Unit
MFI (2.16 kg / 230°C)	ISO 1133	14	20	g/10 min
Density	ISO 1183	0.91	0.92	g/cm <sup>3</sup>
Ash Content	ISO 6964	0.10	1.50	%

### 5. PP Natural

Property	Test Method	Min	Max	Unit
MFI (2.16 kg / 230°C)	ISO 1133	15	22	g/10 min
Density	ISO 1183	0.91	0.92	g/cm <sup>3</sup>
Ash Content	ISO 6964	0.10	1.50	%

### 6. Packaging

Parameter	Specification
Packaging Type	Big Bags
Net Weight	800 – 1100 kg

### 7. Remarks Regarding Raw Material

- The given values are the average values of the result obtained in Hür Plastik Laboratories.
- This products is not classified as a hazardous material.
- Please refer to our Material Safety Data Sheet (MSDS) for details on Various aspect of safety, recovery and disposal of the product.