

## Technical Data Sheet

### *Circulen*Recover PPMI75 Jazz



Polypropylene, Impact Copolymer

#### Product Description

*Circulen*Recover PPMI75 Jazz is a circular polypropylene copolymer supplied in pellet form for injection moulding applications. The grade combines stiffness, impact and flow.

The grade is available in jazz color from municipal plastic waste.

#### Sustainability

According with the requirements of Standard ISO 14021:2016, *Circulen*Recover PPMI75 Jazz contains at least 99 % of recycled material that is fully based on Post-Consumer Waste (PCW) from pre-sorted municipal plastic waste. Filtration level is 150 µm.

*This product is not intended for highly regulated applications including food contact, potable water contact, medical and pharmaceutical applications.*

|                          |                                                        |
|--------------------------|--------------------------------------------------------|
| <b>Application</b>       | Containers; Crates; Furniture; Pails                   |
| <b>Market</b>            | Consumer Products; Rigid Packaging                     |
| <b>Processing Method</b> | Injection Molding                                      |
| <b>Attribute</b>         | General Purpose; Good Processability; Impact Copolymer |

| Typical Properties               | Nominal Value | Units             | Test Method |
|----------------------------------|---------------|-------------------|-------------|
| <b>Physical</b>                  |               |                   |             |
| Melt Flow Rate, (230 °C/2.16 kg) | 60-80         | g/10 min          | ISO 1133-1  |
| Density                          | 0.915         | g/cm <sup>3</sup> | ISO 1183-1  |
| <b>Additional Information</b>    |               |                   |             |
| Ash                              | < 2.5         | wt %              | ISO 3451-1  |
| 600 °C                           |               |                   |             |