Recycled PET Pellets Characteristics

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| --- | --- | --- | --- |
| Characteristics | Description | | |
| Product name | Click or tap here to enter text. | | |
| Product reference | Click or tap here to enter text. | | |
| Applications | Click or tap here to enter text. | | |
| Origin of the materials | Click or tap here to enter text. | | |
| Colour | Click or tap here to enter text. | | |
| Technical Properties | Value | Unit | Test method |
| Density | Click or tap here to enter text. | g/cm3 or kg/m3 | EN ISO 1183-1:2019 |
| Bulk density | Click or tap here to enter text. | g/cm3 or kg/m3 | ISO 60 |
| Intrinsic viscosity | Click or tap here to enter text. | dl/g | ISO 1628-5 or ISO 1133-2 |
| Crystallinity | Click or tap here to enter text. | % | Internal method |
| Melting temperature range |  | °C | ISO 11357-1:2016 |
| Pellet weight (average) | Click or tap here to enter text. | g | Internal specification |
| Filtration | Click or tap here to enter text. | µm | Internal method |
| Moisture | Click or tap here to enter text. | weight % | Moisture analyser, muffle oven or TGA Weight loss at 105°C, EN ISO 287-2009 |
| Impurities | Click or tap here to enter text. |  | Visual inspection |
| Appearance | Click or tap here to enter text. |  | Visual inspection |
| Food contact | *Indicate if the products can be used in food contact applications and under which conditions* | | |
| Transport |  | | |
| Packaging | Click or tap here to enter text. | | |
| Transport/contract documents | The document(s) will be provided with the product. | | |
| Truck load | Click or tap here to enter text. | | |
| Supplier information |  | | |
| Company name | Click or tap here to enter text. | | |
| Company address | Click or tap here to enter text. | | |
| Date | Click or tap here to enter text. | | |

**Glossary**

* Origin: Post-consumer and/or Pre-consumer
* Colour: Transparent, translucent, light, dark or other
* Filtration: Indicate the filter used during extrusion in µm
* Appearance: describe the shape of the pellet and if it has a normal shiny and smooth appearance, is it cylindrical or spherical
* Impurities: describe the impurities visible in the pellet