Recycled PE-LD 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 |
| Bulk density | Click or tap here to enter text. | kg/m3 | Annex B of EN 15344 |
| Melt flow rate | Click or tap here to enter text. | g/10min | EN ISO 1133 |
| Ash content | Click or tap here to enter text. | weight % | EN ISO 3451-1 by TGA or muffle oven |
| Filtration | Click or tap here to enter text. | µm |  |
| Pellet size (average) | Click or tap here to enter text. | mm | EN 15344:2008 |
| Pellet distribution (min - max) | Click or tap here to enter text. | mm | EN 15344:2008 |
| Moisture or Gas content | Click or tap here to enter text. | weight % | Muffle oven weight loss at 105°C or TGA ISO 11358-1:2014 |
| LDPE content | Click or tap here to enter text. | % | ISO 11357-3 :2018 |
| LLDPE content | Click or tap here to enter text. | % | ISO 11357-3 :2018 |
| Impurities | Click or tap here to enter text. |  | Visual inspection |
| Appearance | Click or tap here to enter text. |  | Visual inspection |
| 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
* Impurities: describe the impurities visible in the pellet