Recycled PS Flakes Characteristics

|  |  |  |  |
| --- | --- | --- | --- |
| 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 |
| Melt flow rate | Click or tap here to enter text. | g/10min | EN ISO 1133-1:2011 |
| Ash content | Click or tap here to enter text. | weight % | EN ISO 3451-1:2019 |
| Flake size (average) | Click or tap here to enter text. | mm | EN 15342:2007 |
| Flake distribution (min – max) | Click or tap here to enter text. | mm | EN 15342:2007 |
| Moisture | Click or tap here to enter text. | weight % | Moisture Analyser / infrared heater or TGA EN ISO 11358-1:2014 |
| Impurities | | | |
| Metals | Click or tap here to enter text. | ppm | EN 15342:2007 |
| Paper | Click or tap here to enter text. | ppm | EN 15342:2007 |
| Other plastics | Click or tap here to enter text. | ppm | EN 15342:2007 |
| 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
* Appearance: describe if the flake has a normal appearance