



Specification

PET GREEN WASHED FLAKES

Version 4.2

Company name and address:

PET to PET Recycling Österreich GmbH
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Product number:

30.200

Product code:

PET G WF

Chemical description:

Polyethylene terephthalate

CAS-Nr.:

25038-59-9

Delivery form:

Amorphous PET Flakes

Appearance:

Green

Big Bags (height x width x depth)
 Delivered on one-way wooden pallet

2400 x 1100 x 1150
 1150 x 1150

Description

The used inputmaterial contains 99% PET post consumer beverage bottles.

Properties	Reference value	Unit	Test method
Material source	Beverage bottles	-	
PET type	A	-	
Colour of material source	Green	-	
Bulk density	< 350	kg/m3	PA LAB 02
Intrinsic viscosity (calculated according to ISO 1628-1)	> 0,70	dl/g	PA LAB 20
Moisture content	< 1,20	%	PA LAB 03
Foreign material:			
- PVC polymers	< 100	ppm	PA LAB 01
- Metal (FE)	< 50	ppm	PA LAB 01
- Metal (NE)	< 50	ppm	PA LAB 01
- Polyolefine (PE/PP)	< 200	ppm	PA LAB 01
- Label film (paper)	< 40	ppm	PA LAB 01
- Silicon	< 40	ppm	PA LAB 01
- Wood	< 40	ppm	PA LAB 01
- Lime, salt	< 40	ppm	PA LAB 01
- PET coloured	< 1.500	ppm	PA LAB 01

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