

## TECHNICAL SPECIFICATION

### Product Code:

PETMACN1TPI01: PET transparent clear  
PETMACA1T5PI01: PET Light Blue  
PETMACF1TPI01: PET for brown products  
PETMACF2TPI01: PET for black products

### Product Name:

Grinded post-industrial preforms or bottles. PET 1st grade

### Product Description:

PET flakes coming from post-industrial PET preforms or bottles.  
The flakes are mechanically grinded, homogenized and neatly packed in 2 mt big-bags.

### Color:

According to product code.  
Foreign color flakes is below 50 ppm

### Contaminations:

PVC < 50 ppm  
PE/PP < 50 ppm  
PU: absent  
Paper < 20 ppm  
Metals < 20 ppm  
Wood < 20 ppm  
PETG < 10 ppm  
Moisture < 0,7 %

### Chemical/Physical Properties:

Bulk density: 0.70 g/cm<sup>3</sup> +- 0,10 g/cm<sup>3</sup>  
Intrinsic Viscosity: 0.750 g/dl +- 0,05 gr/dl

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