

## TECHNICAL SPECIFICATION

### Product Code:

PETLMACNATPI01: PET transparent clear/blue

### Product Name:

Grinded post-industrial thermof. PET 1<sup>st</sup> grade.

### Product Description:

PET flakes coming from post-industrial thermoforming PET skeleton/rolls.  
The flakes are mechanically grinded, homogenized and neatly packed in 2 mt big-bags.

### Color:

According to product code.  
Foreign color flakes is below 500 ppm

### Contaminations:

PVC < 10 ppm  
PE/PP < 10 ppm  
PU: absent  
Paper < 2 ppm  
Metals < 2 ppm  
Wood < 2 ppm  
PETG < 2 ppm  
Ink < 0,7 %

### Chemical/Physical Properties:

Bulk density: 0.60 g/cm<sup>3</sup> +- 0,10 g/cm<sup>3</sup>  
Intrinsic Viscosity: 0.650 g/dl +- 0,10 gr/dl

Villata, 01/03/2024