

## POLYETHYLENE TEREPHTHALATE – CLEAR



### Description:

Flake-shaped material from the grinding and hot washing of colorless beverage bottles.

It is processed with the highest technology in automatic selectors to obtain an excellent quality flake.

### Transformation process:

Extrusion / Injection.

PROPERTY	UNIT	MINIMUN VALUE	MAXIMUN VALUE
Bulk Density	Kg / m <sup>3</sup>	280	310
Moisture	%	0.3	0.7
Flakes size	mm	NA	12
Fines < 1 mm	%	0.05	0.1
LNO FDA	-	-	PNC2535

IMPURITY	UNIT	MINIMUN VALUE	MAXIMUN VALUE
PVC	ppm	5	30
Polyolefins	ppm	10	50
PET with additive / multilayer	ppm	1000	4000
PET multicolor	ppm	50	200
Other materials	ppm	5	20
Labels	ppm	3	10
Metal	ppm	5	10

**Note:** The specifications shown in this document correspond to average values obtained through laboratory measurements and should not be considered as guaranteed values. Only the properties and values mentioned in the quality certificate are considered a guarantee of the product.

