

SPECIFICATION

PET CHIPS

WK-821 PET chip is a TPA-based polyethylene terephthalic copolymer. It is characterized by its low AA content, good color value and superior I.V. stability and can meet the requirements of high strength or barrier properties, high chemical resistance and high clarity.

It can be used in the production of sparkling beverage, edible oil, wine, medicine bottles, sheet, and others which require thicker wall, bigger size.

The following table provides the parameters that characterize the type.

Index	Unit	Value	Limit	Test Standard
Intrinsic Viscosity (I.V.)	d L/g	0.830	土0.020	Q/WK007
Acetaldehyde Content	ppm	1.0	max	Q/WK007
Color (L-value)	-	83.0	min	Q/WK007
Color (b-value)	_	-0.5	max	Q/WK007
Melting point	°C	243	土2	Q/WK007
Moisture Content	%wt	0.20	max	Q/WK007

IMPORTANT NOTICE FOR USE IN PROCESSING

- (1) Drying, typical drying conditions are an air temperature of around 170a, Dew Point: 40a, Melting tempreture: 280—300a;
- (2) Storage, the resin shall be stored in dry, cool, clean rooms to prevent from direct sunlight.
- (3) Length of Warranty, there is no warranty period of PET products, Recommend to use after open it as quickly as possible, and Whole bag better within two years.