



Wankai PET bottle grade WK-801L

◎ “Wankai” Brand PET Resin Bottle Grade Type WK-801L

WK-801L PET chip is a TPA-based polyethylene terephthalic copolymer designed for various applications, especially for the bottles like drinking water or cold filling and other food containers.

WK-801L is characterized by its low AA content, good color value and superior I.V. stability.

WK-801L has excellent further processing features like low processing temperature, high clarity and little degradation.

◆ The following table provides the parameters that characterize the type.

Index	Unit	Value	Limit	Test Standard
Intrinsic Viscosity (I.V.)	dL/g	0.775	±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	℃	243	± 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 170℃, Dew Point: 40℃, Melting temperature: 280-300℃;
- (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.