



"CZ-318" Bottle grade PET Chips have been developed and produced according to the higher strength, isolation, transparency and better processing feature etc. special using properties required by bottles for carbonated drinks, small-package edible oil bottles, liquor bottles, medicine bottles and PET sheets. The product features low heavy metal content, low content of acetaldehyde, good color value, stable viscosity. With a unique process recipe and production technology, the brand of product possesses excellent transparency and can satisfy the thicker and more varieties processing requirements of small-package edible oil bottles, liquor bottles, medicine bottles and sheets, possessing the features of low processing temperature, wide scope in processing, excellent transparency ,high strength and high finished product rate.

Quality Indices for
"CZ-318" Oil Bottle-grade PET

Item	Unit	Index
I.V.	dL/g	0.83±0.02
Crystallinity	%	< 60
Color value	L	≥83
	b	≤0.5
Content of acetaldehyde	ppm	≤1.0
Dust content	ppm	≤100
Melting point	□	≤248
Wt. of 20 chips	g	0.34±0.01