



“CZ-328” BOTTLE-GRADE POLYESTER CHIPS

DESCRIPTION

The brand of product features low heavy metal content, low content of acetaldehyde, good color value, stable viscosity. With a unique process recipe and advanced production technology, the product possesses excellent processing features, low processing temperature, wide scope in processing, excellent transparency and high in finished product rate. In making bottles, the product has a small degradation and low content of acetaldehyde. While ensuring safety and hygiene, it can effectively keep the respectively unique taste of purified water, mineral water and distilled water.

APPLICATION

“JADE” Brand Copolyester “CZ-302” bottle grade polyester chips are suitable for making the packing bottles for pure water, natural mineral water, distilled water, drinking water, flavoring and candy containers, makeup’s bottle and PET sheet material etc.

“JADE” Brand “CZ-328” Bottle-grade Polyester Chips		
Item	Unit	Index
I.V.	dL/g	0.85 ± 0.02
Crystallinity	%	≤ 60
Color value	L	≥ 82
	b	≤ 1.0
Content of COOH	mol/t	≤ 25
Content of acetaldehyde	ppm	≤ 1.0
Dust content	ppm	≤ 100
Melting point	°C	243 ± 2
Wt. of 100 chips	g	1.55 ± 0.10