

Technical Data Sheet

Manufacturer:

Jiangsu Sanfangxiang Group Co., Ltd.

Brand:

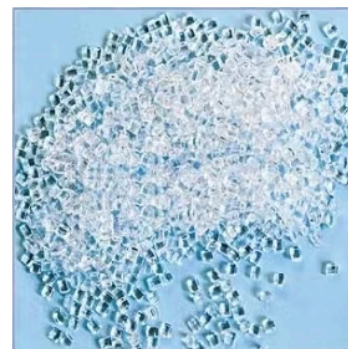
JADE

Product:

Bright Polyester Chips (PET)

Grade:

CZ-5011



Application:

Polyester filaments, industrial filaments, polyester staple fibers, PET films, injection-molded products and packaging materials.

Specifications:

Item		Unit	Index	Test method
Intrinsic Viscosity		dL/g	0.650 ± 0.012	GB/T 14190
Melting point		°C	≥ 258	GB/T 14190
Color value	L	-	≥ 62	GB/T 14190
	b	-	4 ± 2	GB/T 14190
Carboxyl end group		mmol/kg	≤ 30	GB/T 14190
DEG content		wt%	1.1 ± 0.1	GB/T 14190
Water content		wt%	≤ 0.4	GB/T 14190
Powder dust		ppm	≤ 100	GB/T 14190
Agglomerate particle		pc/mg	≤ 1.0	GB/T 14190

Disclaimer: This document is for information purposes only. Customers are responsible for testing and confirming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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-e-Saadi, Block 3 Clifton, Karachi, Pakistan

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Product Introduction:

"JADE" Brand "CZ-5011" super-bright polyester chips are suitable for making the terylene filament, industrious filament, terylene staple fiber, PET film, injection mould and the other packing materials etc.

The brand of product is a special kind of super-bright chip with good color values, excellent diaphaneity, less impurity and constant viscosity. For applying the unique process recipe and production technology, the chips possess excellent processing property, high rate of the finish product, less broken fiber and less rate of blown film. So the chips are especially used to produce the lustrous fine denier filament and high-speed polyester film.

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