Sanren Y2600T (On-spec.)

Polypropylene Homopolymer

SINOPEC Shanghai Petrochemical Co. Ltd.

Message:

The pellet product is colourless and in the shape of a cylinder with good strength, good resistance to abrasion, excellent chemical stability, as well as fairly good heat-resistance.

Scope of Application: BOPP film

General Information			
Features	Homopolymer		
	Good strength		
	Good wear resistance		
	Heat resistance, medium		
Uses	Bi-axially Oriented Film		
Appearance	Colorless		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	8.0 - 16	g/10 min	Internal method
Ash Content		%	
Fish Eye			
400.0 μm	36.0 - 55.0	pcs/1520 cm ²	
800.0 μm	9.00 - 15.0	pcs/1520 cm ²	
Isotacticity	> 96	%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	> 30.0	МРа	ASTM D638
Flexural Modulus	> 1200	МРа	Internal method
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact (23°C)	> 15	J/m	Internal method
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	> 150	°C	Internal method
Optical	Nominal Value	Unit	Test Method
Yellowness Index	< 4.0	YI	Internal method
Additional Information	Nominal Value	Unit	

Cleanliness: 11-20 pieces/kg

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