Sanren M2500CD (On-spec.)

Polypropylene Homopolymer

SINOPEC Shanghai Petrochemical Co. Ltd.

Message:

The pellet product is colourless and in the shape of a cylinder with satisfied light transmittance and controllable rheological property, good mechanical properties and gamma-ray resistance as well as heat resistance.

Scope of Application: Mainly as special material for medical injection tube with gamma-ray resistance and other similar use.

Homopolymer		
потпорогуппег		
Anti-gamma radiation		
Controlled rheology		
Heat resistance, medium		
Pine fittings		
Medical/nursing supplies		
Colorless		
Particle		
Injection molding		
Nominal Value	Unit	Test Method
20 - 30	g/10 min	Internal method
Nominal Value	Unit	Test Method
66		ASTM D785
Nominal Value	Unit	Test Method
> 15.0	MPa	ASTM D638
Nominal Value	Unit	Test Method
> 16	J/m	Internal method
Nominal Value	Unit	Test Method
> 135	°C	Internal method
Nominal Value	Unit	Test Method
< 4.0	YI	Internal method
	Controlled rheology Heat resistance, medium Pipe fittings Medical/nursing supplies Colorless Particle Injection molding Nominal Value 20 - 30 Nominal Value 66 Nominal Value > 15.0 Nominal Value > 16 Nominal Value > 135 Nominal Value	Controlled rheology Heat resistance, medium Pipe fittings Medical/nursing supplies Colorless Particle Injection molding Nominal Value Unit 20 - 30 g/10 min Nominal Value Unit 66 Nominal Value Unit > 15.0 MPa Nominal Value Unit > 16 J/m Nominal Value Unit > 16 Unit Unit

Cleanliness: 11-20 pieces/kg

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