

Circular PP500N-NT

Block copolymer



Product Description

Circular PP 500N-NT is recycled Polypropylene resin and it is typically used by customers for injection molding application.

Sustainability

Circular PP 500N-NT contains at least 50% of recycled material that is based on Post-Consumer Waste. This product is not intended for highly regulated applications including food contact, potable water contact, medical and pharmaceutical applications.

Features	Good balance of physical properties / Good gloss / Short cycle time
Market	Consumer Products
Application	Consumer Products, Houseware, Appliances

ASTM Data

Typical Properties	Nominal Value	Units	Test Method
Melt Flow Rate (230°C, 2.16kg)	13	g/10 min	ASTM D1238L
Flexural Modulus	12000	kg/cm ²	ASTM D790
Izod Impact Strength (23°C)	4	kgcm/cm	ASTM D256

1) The above values are typical property values for reference only not be construed as specification limits.

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- iv. lead, asbestos or MTBE related applications.

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- vi. electronic cigarettes and similar devices; or
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