

Circular PP702P-WT

Block copolymer



Product Description

Circular PP 702P-WT is recycled Polypropylene resin that is designed to reinforce impact resistance. It is used for consumers and industrial applications.

Sustainability

Circular PP 702P-WT contains at least 70% of recycled material that is based on Pre-Industrial Waste from material diverted from the waste stream during the manufacturing process. This product is not intended for highly regulated applications including food contact, potable water contact, medical and pharmaceutical applications.

Features	Good impact resistance
Market	Consumer Products, Industrial purpose, Automotive/Compounds
Application	Injection application / Housewares / E&E / Automotive

ASTM Data			
Typical Properties	Nominal Value	Units	Test Method
Melt Flow Rate (230°C, 2.16kg)	15	g/10 min	ASTM D1238L
Flexural Modulus	11000	kg/cm ²	ASTM D790
Izod Impact Strength (23°C)	10	kgcm/cm	ASTM D256
Izod Impact Strength (-20°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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- iii. life-sustaining medical applications; or
- iv. lead, asbestos or MTBE related applications.

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- iv. packaging in direct contact with an active pharmaceutical ingredient and/or dosage form that is intended for inhalation, injection, intravenous, nasal, ophthalmic (eye), digestive, or topical (skin) administration;
- v. tobacco related products and applications;
- vi. electronic cigarettes and similar devices; or
- vii. pressure pipe or fittings that are considered a part or component of a nuclear reactor

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