

Caltex PP MT42IN

Polypropylene
GS Caltex

Message:

Caltex PP MT42IN is a Polypropylene material. It is available in Asia Pacific.

General Information			
UL YellowCard	E319107-100074943	E119841-220400	E352041-101083982
Features	Paintable		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.05	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)	10	g/10 min	ASTM D1238
Molding Shrinkage			ASTM D955
Flow	0.85	%	
Across Flow	0.80	%	
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	68		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	24.5	MPa	ASTM D638
Tensile Elongation (Break)	180	%	ASTM D638
Flexural Modulus	2350	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	290	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	130	°C	ASTM D1525
Injection	Nominal Value	Unit	
Processing (Melt) Temp	210 to 230	°C	

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Recommended distributors for this material

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