

Caltex PP MB97AS

Polypropylene

GS Caltex

Message:

Caltex PP MB97AS is a Polypropylene material. It is available in Asia Pacific. Primary attribute of Caltex PP MB97AS: High Gloss.

Typical application of Caltex PP MB97AS: Plumbing/Piping/Potable Water

General Information			
Features	High Gloss		
Uses	Piping		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.44	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	0.80	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	83		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	18.4	MPa	ASTM D638
Tensile Elongation (Break)	170	%	ASTM D638
Flexural Modulus	3170	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	230	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	116	°C	ASTM D648

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