## Hyundai EP PPF HT320

Polypropylene Homopolymer HYUNDAI EP Co., Ltd.

## Message:

Hyundai EP PPF HT320 is a Polypropylene Homopolymer (PP Homopolymer) product. It is available in Asia Pacific. Typical application: Automotive. Characteristics include:

Homopolymer

Impact Modified

General Information			
Additive	Impact Modifier		
Features	Homopolymer		
	Impact Modified		
Uses	Automotive Interior Trim		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.00	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.			
kg)	38	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	87		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	21.3	MPa	ASTM D638
Tensile Elongation (Break)	42	%	ASTM D638
Flexural Modulus	1800	MPa	ASTM D790
Flexural Strength	33.7	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256
-30°C	46	J/m	
23°C	75	J/m	
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load ( MPa, Unannealed)	0.45	°C	ASTM D648

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## Recommended distributors for this material

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