

# Hyundai EP TPO HR930

Thermoplastic Polyolefin Elastomer

HYUNDAI EP Co., Ltd.

## Message:

Hyundai EP TPO HR930 is a Thermoplastic Polyolefin Elastomer (TPO (POE)) product. It is available in Asia Pacific. Primary characteristic: high hardness.

General Information			
Features	High Hardness		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.970	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	16	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	18.0	MPa	ASTM D638
Tensile Elongation (Break)	230	%	ASTM D638
Flexural Modulus	1520	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256
-30°C	73	J/m	
23°C	470	J/m	
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	104	°C	ASTM D648

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