

# SureSpec IP-200H

Polypropylene Impact Copolymer

Genesis Polymers

## Message:

IP-200H is a certified prime resin for injection molding applications needing Medium Impact Performance. IP-200H is designed for products that require Long-Term Heat-Aging resistance.

General Information			
Features	Good Heat Aging Resistance		
	Impact Copolymer		
	Medium Impact Resistance		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield)	26.9	MPa	ASTM D638
Flexural Modulus - 1% Secant <sup>2</sup>	1210	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	91	J/m	ASTM D256
NOTE			
1.	50 mm/min		
2.	1.3 mm/min		

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## Recommended distributors for this material

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