# Reslen PPH 20GF GWT 960

### Polypropylene Homopolymer

Polimarky Spolka Jawna

#### Message:

Reslen PPH 20GF GWT 960 is a Polypropylene Homopolymer (PP Homopolymer) product. It is available in Europe.

Characteristics include:

Flame Retardant

Homopolymer

General Information			
Additive	Flame Retardant		
Features	Flame Retardant		
	Homopolymer		
Physical	Nominal Value	Unit	Test Method
Density	1.23 to 1.25	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1500 to 5700	МРа	ISO 527-2
Tensile Stress	66.0 to 77.0	MPa	ISO 527-2
Tensile Strain (Break)	1.0 to 4.0	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	9.0 to 13	kJ/m²	ISO 179/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa,			
Unannealed)	120	°C	ISO 75-2/A
Vicat Softening Temperature	148	°C	ISO 306/A120
Injection	Nominal Value	Unit	
Drying Temperature	90.0 to 120	°C	
Drying Time	3.0	hr	
Processing (Melt) Temp	230 to 270	°C	
Mold Temperature	40.0 to 70.0	°C	

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## Recommended distributors for this material

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