

# HIPOLEN P® MH 71

Polypropylene Homopolymer

HIPOL A.D.

## Message:

HIPOLEN P®MH 71 is a polypropylene homopolymer (PP Homopoly) product. It can be processed by injection molding and is available in Africa and the Middle East or Europe. HIPOLEN P®The application areas of MH 71 include electrical/electronic applications, automotive industry, containers and water pipes/pipes/drinking water. The main characteristics are: heat resistance.

General Information			
Features	Heat resistance, high		
Uses	Electrical/Electronic Applications		
	Piping system		
	Application in Automobile Field		
	Container		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/1.2 kg)	1.4	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Elongation (Break)	35	%	ASTM D638
Flexural Modulus	1450	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	50	J/m	ASTM D256
Additional Information			

Thermo Stability, 150°C: 700 hrs

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## Recommended distributors for this material

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