# HIPOLEN P® MA 1ST

### Polypropylene Homopolymer

HIPOL A.D.

#### Message:

HIPOLEN P® MA 1ST 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 MA 1ST include kitchen utensils and containers.

Features include

high gloss

Transparency

General Information			
Features	Highlight		
	Definition, high		
	Narrow molecular weight distribution		
Uses	Cup		
	Container		
	General		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/1.2 kg)	40	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Elongation (Break)	31	%	ASTM D638
Flexural Modulus	1200	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	35	J/m	ASTM D256
Additional Information			

Thermo Stability, 150°C: 350 hrs

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#### Recommended distributors for this material

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