

HIPOLEN P® MA 3R

Polypropylene Homopolymer

HIPOL A.D.

Message:

HIPOLEN P®MA 3R 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 3R include cleaning applications and medical/health care. The main characteristics are: radiation resistance.

General Information			
Features	Anti-gamma radiation		
	Disposable		
Uses	Bathroom products		
	Medical/nursing supplies		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/1.2 kg)	11	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Elongation (Break)	27	%	ASTM D638
Flexural Modulus	900	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: 250 hrs

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Recommended distributors for this material

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