

POLYPRO® 5014L HPT-1

Polypropylene Homopolymer
YUHWA Korea Petrochemical Ind. Co., Ltd.

Message:

POLYPRO® 5014L HPT-1 is a Polypropylene Homopolymer (PP Homopolymer) material. It is available in Asia Pacific.

Important attributes of POLYPRO® 5014L HPT-1 are:

RoHS Compliant
High Purity
Homopolymer
Typical application of POLYPRO® 5014L HPT-1: Film

General Information			
Features	General Purpose		
	High Purity		
	Homopolymer		
	Metallizable		
Uses	Bi-axially Oriented Film		
	Film		
RoHS Compliance	RoHS Compliant		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	3.2	g/10 min	ASTM D1238
Ash Content - XRF	10 to 20	ppm	Internal Method
Catalyst Residue			Internal Method
AI (XRF)	2 to 4	ppm	
CI (XRF)	1 to 3	ppm	
Isotactic Index	98	%	Internal Method
Thermal	Nominal Value	Unit	Test Method
Peak Melting Temperature	165 to 168	°C	ASTM D3418
Electrical	Nominal Value		Test Method
Dielectric Constant	2.25		Internal Method

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Recommended distributors for this material

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