Eltex® P HY001P

Polypropylene Homopolymer

INEOS Olefins & Polymers Europe

Message:

HY001P is a polypropylene supplied in the form of unstabilized free flowing powder. The spherical morphology and narrow particle size distribution of Eltex® P HY001P leads to excellent mixing behaviour with additives, fillers and colour concentrates.

Applications

Master batches

Compounds for fibres

Benefits and Features

Excellent mixing behaviour with additives, fillers and colour concentrates

General Information			
Features	Homopolymer		
Uses	Color Concentrates		
	Compounding		
	Fibers		
	Masterbatch		
RoHS Compliance	Contact Manufacturer		
Forms	Powder		
Processing Method	Compounding		
Physical	Nominal Value	Unit	Test Method
Density	0.910	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	45	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus (23°C)	1700	MPa	ISO 178
Thermal	Nominal Value	Unit	
Melting Temperature	161	°C	

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Recommended distributors for this material

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