



Eltex® P HL001PF

Product Technical Information

Polypropylene - Homopolymer

HL001PF is a polypropylene supplied in the form of unstabilized free flowing powder. The spherical morphology and narrow particle size distribution of Eltex® P HL001PF leads to excellent mixing behaviour with additives, fillers and colour concentrates. It is specially designed for film applications (low fish eyes content).

Applications

- Master-batches
- Compounds for films

Benefits and Features

- Excellent mixing behaviour with additives, fillers and colour concentrates
- Specially designed for film applications

Properties		Test Methods	Values	Units
Physical				
Melt Flow Rate	230°C/2.16kg	ISO 1133	2.15	g/10min
Density	@ 23°C	ISO 1183	905	kg/m ³
Mechanical				
Flexural Modulus	@ 23°C	ISO 178	1600	MPa
Thermal				
Melting Point		ASTM D 3417	161	°C