Eltex® A3180N1852

High Density Polyethylene Copolymer

INEOS Olefins & Polymers Europe

Message:

Eltex® A3180N1852 is high density polyethylene manufactured by Ineos Polyolefins using their supported catalyst process. It is a copolymer with a narrow molecular weight distribution.

High density Polyethylene

Good compromise mechanical properties / Melt Index

Applications

Carrier for color concentrates, master-batches

Textile coating

PEX

Injection

General Information	
Features	Copolymer
	Good Melt Strength
	High Density
	Narrow Molecular Weight Distribution
Uses	Color Concentrates
	Fabric Coatings

Physical	Nominal Value	Unit	Test Method
Density (23°C)	0.957	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	21	g/10 min	ISO 1133
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	131	°C	ISO 11357-3

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Recommended distributors for this material

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