

Ferro PE NPE00IA03NA

Polyethylene Copolymer

Ferro Corporation

Message:

Ferro PE NPE00IA03NA is a Polyethylene Copolymer (PE Copolymer) material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Primary attribute of Ferro PE NPE00IA03NA: Copolymer.

General Information			
Features	Impact Copolymer		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.878	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	4.6	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield, 23°C)	11.2	MPa	ASTM D638
Tensile Elongation (Break, 23°C)	350	%	ASTM D638
Flexural Modulus			ASTM D790
1% Secant : 23°C	103	MPa	
Tangent : 23°C	129	MPa	
Flexural Strength (Yield, 23°C)	5.41	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	131	°C	ASTM D1525

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Recommended distributors for this material

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