

ColorRx® PE2-1000RX

Polyethylene Copolymer
LTL Color Compounders, Inc.

Message:
A biocompatible, high density Polyethylene with good flow for healthcare applications.

General Information			
Features	Biocompatible		
	Copolymer		
	Good Flow		
Uses	Medical/Healthcare Applications		
Agency Ratings	ISO 10993		
	USP Class VI		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.952	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	10	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	61		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	23.3	MPa	ASTM D638

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