ColorRx® PP2-0190RX

Polypropylene Random Copolymer LTL Color Compounders, Inc.

Message:

A biocompatible, Polypropylene random copolymer for healthcare applications.

General Information			
Features	Biocompatible		
	Random Copolymer		
Uses	Medical/Healthcare Applications		
Agency Ratings	ISO 10993		
	USP Class VI		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.894	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	1.9	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	27.3	МРа	ASTM D638
Tensile Elongation (Yield)	12	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	69	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method

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ASTM D648

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

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Tel: +86 21 5895 8519 Phone: +86 13424755533

MPa, Unannealed)

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

