

ResinDirect RCOPP12

Polypropylene Random Copolymer

ResinDirect

Message:

ResinDirect RCOPP12 is a Polypropylene Random Copolymer (PP Random Copolymer) material. It is available in North America.

Important attributes of ResinDirect RCOPP12 are:

Copolymer

Food Contact Acceptable

Typical application of ResinDirect RCOPP12: Food Contact Applications

General Information			
Features	Food Contact Acceptable Random Copolymer		
Agency Ratings	FDA Unspecified Rating		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	12	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	30.3	MPa	ASTM D638
Tensile Elongation ² (Yield)	12	%	ASTM D638
Flexural Modulus ³	1100	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	91	J/m	ASTM D256
NOTE			
1.	51 mm/min		
2.	51 mm/min		
3.	1.3 mm/min		

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519
Phone: +86 13424755533
Email: sales@su-jiao.com
No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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