

Braskem PP R7023-50NA

Polypropylene Random Copolymer

Braskem America Inc.

Message:

Description
Good impact properties, excellent optics, fast cycle times, contains clarifier, slip, and antistat additives

Applications
Suggested uses include thin-wall injection molding applications where high clarity is desired

General Information			
Additive	Antistatic		
	Clarifier		
	Slip		
Features	Fast Molding Cycle		
	Good Impact Resistance		
	High Clarity		
	Opticals		
	Random Copolymer		
Agency Ratings	FDA 21 CFR 177.1520		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	50	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	27.6	MPa	ASTM D638
Tensile Elongation ² (Yield)	11	%	ASTM D638
Flexural Modulus - 1% Secant ³	1070	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	53	J/m	ASTM D256A
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

