

# Braskem PP TR3350CW2

Polypropylene Random Copolymer

Braskem America Inc.

Message:

Sub-group  
Random Copolymer  
Description  
Good mold release, superior processing stability, superior clarity, nucleated, superior aesthetics and enhanced optical properties  
Applications  
Suggested uses include housewares, fast-cycle injection molding, reusable food containers

General Information			
Additive	Nucleating Agent		
Features	Fast Molding Cycle		
	Good Mold Release		
	High Clarity		
	Nucleated		
	Opticals		
	Random Copolymer		
Uses	Food Containers		
	Household Goods		
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)	31	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield)	28.0	MPa	ASTM D638
Tensile Elongation <sup>2</sup> (Yield)	11	%	ASTM D638
Flexural Modulus - 1% Secant <sup>3</sup>	1070	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	53	J/m	ASTM D256A
NOTE			
1.	50 mm/min		
2.	50 mm/min		
3.	1.3 mm/min		

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