## Braskem PP F350HC2

## High Crystallinity Polypropylene

Braskem America Inc.

## Message:

Sub-group
High Crystallinity Homopolymer
Description
Very high flexural modulus, high melt flow
Applications
Suggested uses include compounding, automotive, appliances

General Information			
Features	Food Contact Acceptable		
	Highly Crystalline		
	Homopolymer		
Uses	Appliances		
	Automotive Applications		
	Compounding		
Agency Ratings	FDA 21 CFR 177.1520		
Forms	Pellets		
Processing Method	Compounding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	35	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield, Injection Molded)	41.4	МРа	ASTM D638
Tensile Elongation <sup>2</sup> (Yield, Injection			
Molded)	5.0	%	ASTM D638
Flexural Modulus - 1% Secant <sup>3</sup> (Injection			
Molded)	2070	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, Injection			
Molded)	21	J/m	ASTM D256A
NOTE			
1.	51 mm/min		
2.	51 mm/min		
3.	1.3 mm/min		

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