

INSPIRE™ 6022N

Polypropylene Homopolymer

Braskem America Inc.

Message:

Next generation homopolymer that contains a nucleating agent and demonstrates high clarity

Applications

Suggested uses include extrusion and thermoforming processes, especially suited for applications requiring excellent clarity and good stiffness

General Information	
Additive	Nucleating agent
Features	Good Clarity
	Nucleated
	Rigid, good
	Homopolymer
	Definition, high
Agency Ratings	FDA 21 CFR 177.1520
Processing Method	Extrusion
	Thermoforming

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	2.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus - 1% Secant ¹	1.72	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	32	J/m	ASTM D256A
NOTE			

1. 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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