

I. Stern 3335

Polypropylene Impact Copolymer

I. STERN & CO. INC.

Message:

3335 - Prime Impact Copolymer Polypropylene, No Break

Features

- Superior color and processing stability
- Low odor, good flow and set up behavior
- Excellent see through clarity

Applications

- Reusable food containers
- House wares
- Packaging

General Information			
Features	Copolymer		
	Good Color Stability		
	Good Flow		
	Good Processability		
	High Clarity		
	Low to No Odor		
Uses	Food Containers		
	Household Goods		
	Packaging		
Appearance	Clear/Transparent		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR)	35	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	22.8	MPa	ASTM D638
Tensile Elongation ² (Break)	12	%	ASTM D638
Flexural Modulus - 1% Tangent ³	1210	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	110	J/m	ASTM D256
NOTE			
1.	51 mm/min		
2.	51 mm/min		
3.	1.3 mm/min		

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Recommended distributors for this material

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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