# Daelim Po1y® PR-770B

### Polypropylene Homopolymer

DAELIM INDUSTRIAL CO., LTD.

#### Message:

Daelim Po1y® PR-770B is a Polypropylene Homopolymer (PP Homopolymer) product. It is available in Asia Pacific. Typical application: Food Contact Applications. Characteristics include: Clarity Food Contact Acceptable Good Adhesion Good Sealability Homopolymer

General Information			
Features	Food Contact Acceptable		
	Good Adhesion		
	Good Heat Seal		
	High Clarity		
	Homopolymer		
	Low Neck-In		
Uses	Non-specific Food Applications		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	20	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	25.5	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Flexural Modulus	1080	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	148	°C	DSC

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#### Recommended distributors for this material

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