

# Sinpolene MBN7584

Polypropylene Homopolymer  
Teknor Apex Asia Pacific PTE. LTD.

Message:

SINPOLENE MBN7584 is a nucleating concentrate designed specifically for enhancing the clarity as well as improving the mechanical and thermal properties of polypropylene. It is particularly effective for PP homopolymer and random copolymer. Articles made from the addition of the concentrate can have transparency comparable to the clear plastics with improved physical properties.

General Information			
Features	Nucleated		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	5.0 - 30	g/10 min	ASTM D1238
Additional Information			

Recommended dosage: 2 to 4%ProcessingIt is recommended that the nozzle temperature be controlled at 230-250oC for better dispersion of the nucleating agent.

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Recommended distributors for this material

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