

Sinpolene MBN7594

Polypropylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

SINPOLENE MBN7594 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.

Benefits

- * Better clarity
- * Better gloss and smoothness on surface
- * Improved flexural modulus
- * Reduced moulding cycle time possible due to higher crystallization temperature
- * Improved dimensional stability
- * Prevention of sink-mark
- * Approved for food contact application when used at recommended dosage

General Information			
Additive	Nucleating agent (8%)		
Features	The smell is low to none		
Uses	Sheet		
	Profile		
Forms	Particle		
Processing Method	Sheet extrusion molding		
	Profile extrusion molding		
	Injection molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15	g/10 min	ASTM D1238
Additional Information			

推荐用量: 2.0-4.0%

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

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

