



SINPOLENE MBN7594

新加坡聚合树脂有限公司 - 聚丙烯

一般信息

产品说明

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

总览

材料状态	• 已商用：当前有效		
供货地区	• 非洲和中东	• 拉丁美洲	• 亚太地区
添加剂	• 成核剂: 8%		
特性	• 气味低到无		
用途	• 片材	• 型材	
形式	• 粒子		
加工方法	• 片材挤出成型	• 型材挤出成型	• 注射成型

ASTM & ISO 属性¹

物理性能	额定值	单位制	测试方法
熔流率 (熔体流动速率) (230°C/2.16 kg)	15	g/10 min	ASTM D1238

补充信息

推荐用量: 2.0-4.0%

备注

¹ 一般属性：这些不能被视为规格。