



# SINPOLENE MBW1712

新加坡聚合树脂有限公司 - 聚乙烯

## 一般信息

### 产品说明

Sinpolene MBW1712 is a polyethylene-based pure white masterbatch designed specifically for use in tubular film blowing, blow moulding and co-extrusion of polyolefins. With its extremely high pigment loading, Sinpolene MBW1712 offers high colouring value with excellent quality and performance.

The blue undertone of this masterbatch is attributed by specially selected high performance, fine crystal size rutile titanium dioxide.

Sinpolene MBW1712 is delivered as free flowing pellets for processing convenience.

### CHARACTERISTICS

- \* Easy processing
- \* Good dispersion
- \* High opacifying power
- \* Excellent whiteness

### 总览

材料状态	• 已商用：当前有效
供货地区	• 亚太地区
填料/增强材料	• Titanium Dioxide, 70% 填料按重量
用途	• 薄膜 • 母料 • 片材
RoHS 合规性	• RoHS 合规
外观	• 白色
形式	• 粒子
加工方法	• 吹塑薄膜 • 片材挤出成型

## ASTM & ISO 属性<sup>1</sup>

物理性能	额定值	单位制	测试方法
密度 / 比重	2.20		ASTM D792
熔流率 (熔体流动速率) (190°C/2.16 kg)	< 30	g/10 min	ASTM D1238
含水量	< 0.20	%	ASTM D3030

### 补充信息

Recommended dosage: 2 - 8%

### 备注

<sup>1</sup> 一般属性：这些不能被视为规格。