



# SINPOLENE MBW1282

新加坡聚合树脂有限公司 - 低密度聚乙烯

## 一般信息

### 产品说明

Sinpolene MBW1282 is a polyethylene-based pure white masterbatch designed specifically for use in tubular film blowing, cast film, blow moulding and extrusion of polyolefins, where processing temperatures exceed 250C. With its high pigment loading, Sinpolene MBW1282 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 MBW1282 is delivered as free flowing pellets for processing convenience.

### CHARACTERISTICS

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

### 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, 60% 填料按重量		
用途	• 薄膜	• 母料	• 片材
机构评级	• FDA	• JHOSPA	
形式	• 粒子		
加工方法	• 吹塑薄膜	• 流延薄膜	• 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	1.73		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: 5 - 10%

### 备注

<sup>1</sup> 一般属性：这些不能被视为规格。