

EC1600

适用于吹膜工艺的
高质素白色聚乙烯色母粒



EyenChem

Total Caring

EC1600 是含有70%钛白粉之白色聚乙烯色母粒。其成份包括高品质金红石型钛白粉，具有卓越的产品性能。本产品专为超薄吹膜工艺而设计，在高光泽、白度及高质素印刷的应用上，能取得在颜色和分散性之间的优越平衡。

EC1600 符合欧盟【Resolution AP (89) 1】规定和美国食品药品监督管理局(FDA)【标题21:177.1520】有关间接食物接触之用途的条例。

EC1600 is a white polyethylene based masterbatch consisting of 70% high loading and good quality rutile titanium dioxide pigment for excellent product performance. This grade is mainly designed for thin gauge blown film process; offering well balance between colour and dispersion for high gloss; whiteness & good quality printing application.

EC1600 is complied with European Union [Resolution AP (89) 1] and FDA [Title 21: 177.1520] directive for indirect food contact applications.

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EC1600



添加方法

EC1600 具有易分散、易混和的特点，能够迅速混合于客户需要著色的聚乙烯树脂之中。因此很适合和塑料一起直接添加于自动喂料机中或以预先搅拌的方式加入。

EC1600 的添加量只根据客户对终端产品的性能要求而定。以下典型的添加比率指引只供参考：

薄膜：2% - 6%

适用范围

高级购物袋等

物理性能

色母粒载体	聚乙烯
颜料类型	金红石型钛白粉
颜料含量	70%
填料含量	0
熔融指数(190° C/2.16kg)	12g/10min
堆密度@ 23° C	1250 kg/m ³

包装

EC1600 为规则粒状，包装为25公斤胶袋装。存放在凉爽干燥的地方。为确保高品质的成品，我们建议采用“先进先出”的良好生产习惯。

产品声明

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Method of Addition

EC1600 is designed for ease of handling; allowing fast incorporation into customer let down polyethylene resin. Therefore it is suitable for direct masterbatch addition using automatic dosing equipment or by pre-blending method. The dosage of EC1600 depends solely on the customer performance requirements of the final end-user applications. A typical addition rate; given below as guidance only for reference:

For film applications → 2% - 6%

General Applications

High End Shopping Bags

Physical Properties

Masterbatch Carrier	PE
Pigment Type	Rutile Titanium Dioxide
Pigment Content	70%
Filler Content	0
MFI(190°C/2.16kg)	12g/10min
Bulk Density @ 23°C	1250 kg/m ³

Packaging

EC1600 is supplied in regular pellet form packed in 25kg plastic bag. It should be stored in a cool & dry place. Good manufacturing practice via "FIFO" is highly recommended for good quality finished products.