

## Meilian Chemical PE12086 WHITE MASTERBATCH

Category: Polymer, Thermoplastic, Polyethylene (PE), LDPE

## **Material Notes:**

WHITE PE12086 is a white low density polyethylene based masterbatch highly-concentrated with TiO2 without any addition of filler and fluorescence whitener. This product is designed for general-purpose film applications, especially recommended for use in HDPE film products. Typical final products are shopping bags and geomembrane. Method of Usage: WHITE PE12086 is designed for ease of dispersion and is therefore suitable for direct addition and mixing with plastic resins in mixer, free from pollution problem caused by pigment. Range of Application: WHITE PE12086 is designed for LDPE, HDPE, LLDPE, and PE.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Meilian-Chemical-PE12086-WHITE-MASTERBATCH.php

Physical Properties	Metric	English	Comments
Density	2.02 g/cc	0.0730 lb/in³	
Melt Index of Compound	25 g/10 min	25 g/10 min	
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	

Descriptive Properties	Value	Comments	
Carrier	LDPE		
Compatibility	LDPE, HDPE, PP and Ethylene copolymer		
Pigment Content: TiO2 (%)	71		

## **Contact Songhan Plastic Technology Co.,Ltd.**

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