



## TECHNICAL DATA SHEET

WHITE PE MASTERBATCH FOR GENERAL-PURPOSE FILM APPLICATIONS

### **WHITE MASTERBATCH PE108B**

WHITE PE108B is a white linear low density polyethylene based masterbatch containing premium Rutile TiO<sub>2</sub> without any addition of fluorescence whitener. This product is suitable for LDPE, HDPE and LLDPE film applications for general purposes. Typical final products are shopping bags and geomembrane.

#### **Method of Usage:**

WHITE PE108B is designed for ease of dispersion and is therefore suitable for direct addition and mixing with plastic resins in mixer, free from pollution problems caused by pigment.

#### **Range of Application:**

WHITE PE108B is designed for use in LDPE, HDPE, LLDPE and PP.

#### **Physical Properties:**

Carrier:	LLDPE	
Pigment Content:	TiO <sub>2</sub>	54%
Density:	23°C	2.03g/cm <sup>3</sup>
MFI:	2.16kg/190°C	10g/10min
Compatibility:	LDPE, HDPE, PP and Ethylene Copolymer	

Quoted test results should not be used for specification purposes but are typical test values intended for guidance only without warranty.

#### **Packaging:**

WHITE PE108B is supplied in regular pellet form packed in 25kg bags. It should be stored in a dry place.