



www.colourpolymer.com

Color Polymer , White masterbatches , is a pure White Color masterbatches Containing Best quality European Titanium Dioxide with no Calcium Carbonate . Excellent Dispersion, High opacity and Coloring strength, as well as easy processing, make it Suitable for extrusion, injection, molding and Compounding.

Physical Properties	SI Unit	Value
Product Code :	White	
Carrier Resin :	PE	-
Titanium Dioxide content :	%	30 ~ 75
Ash content :	%	0
MFR :	g/10 min	13.39 (190 °c, 2.16 kg)
Density :	g/cm	2.03
Melting Temperature :	°C	120
Heat stability :	°C	300
Appearance Form :	Granules	

Application

Polyethylene film and packaging, Plastic Mesh and netting, Polyethylene fibers, any plastic products
End-Product-Processing: Extrusion, Injection- and Blow Molding, Thermoforming, Blown Film

Recommended usage

The Optimum usage depends on the final application and processing condition of products.
The Processor will need to confirm the optimum loading level for each particular end-use

Health and safety

It does not contain heavy metals such as lead, mercury, cadmium, arsenic

Packaging and storage

The White Masterbatch is packed in 25 kg PP Pags .Storage in dry and Cool Place .Keep out of Direct sunlight.