



## Kimcol 5450

White Masterbatch

### Product Description

Kimcol 5450 is a general purpose polyethylene based white masterbatch. It can be used in film and sheet extrusion, injection moulding productions. Typical addition levels vary from 1% to 4%.

### General

Carrier	• PE
Pigment	• Tio2 (rutile form)
Compatibility	• LDPE, LLDPE, HDPE
Forms	• Pellets
Packaging	• 25 Kg PE Bag

### Physical

#### Nominal Value Unit

MFR(190°C – 2.16Kg)	• 10-25 g/10min
Ash Content (600°C)	• 72-80
Moisture Content	• <3000 ppm

### Storage

Kimcol 5450 is supplied in pellet form packed in 25 kg composite bags. Kimcol 5450 should be stored in a dry place and be protected from direct sunlight. Under these conditions the product can be hold at least 24 months.

### Note

- Test results have been achieved in lab condition. Miss handling may give different result and sometimes outside of the standard
- The specifications given are the guidelines only.
- Above compound is suitable to run on different machines; however some adjustments may be required on individual machine.
- The customers are advised to check the quality, prior to commercial use. There is no guarantee and/or warrantee what so ever, after processing