



# TECHNICAL DATA SHEET

KIMIA JAVID SEPAHAN Co.

Newpipe Building, No. 83, Dr. Shariati Street (West), Tohid Ave, Isfahan, Iran

Phone: +98(31)-36937 (Ext 7281-7282)

Fax: +98(31)-62822010 Post Code: 817387685

Email : info@kimiajavid.ir

www.kimiajavidco.com

## Kimcol 5443

### White Masterbatch

#### Product Description

Kimcol 5443 is a white masterbatch with special tint of color. This product has been designed to offer color and opacity to final products. It can be used in film and sheet extrusion, injection moulding productions.

Typical addition levels vary from 2% 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)	23-30 g/10min
Ash Content (600°C)	70-72
Moisture Content	<3000 ppm

#### Storage

Kimcol 5443 is supplied in pellet form packed in 25 kg composite bags. Kimcol 5443 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

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