



# **COLMASTER SERIES**

## **COLMASTER GREEN 81515**

**Description** : High concentration green masterbatch for coloring polyolefin

**Application** : Blown Film, Injection Molding, Blown Molding

Carrier Resin : Polyethylene

**Addition Level** : 2-3%

**Physical Properties** 

Item	Test Method	Unit	Product Specification
Melt Flow Index	ASTM D – 1238 ( 190 °C / 2.16 kg )	g / 10 min	5 – 15
Moisture Content	ASTM D 6980-12	%	< 0.1
Specific Gravity	JIS K 7112	-	1.28 – 1.38
Heat Resistance	ISO 105 A02 (5 min)	оС	200
Light Fastness	Based on Pigment Specification	1 - 8	5
Weather Fastness	Based on Pigment Specification	1 - 5	-
Resin Application	Based on Pigment Specification		LDPE, LLDPE, HDPE

# **Packaging**

COLMASTER GREEN 81515 is supplied in pellet form, in 25 kgs double layered bags, consisting of plastic PE bag as inner layer and PP woven laminated paper bag as outer layer.

## **Storage**

Store in a cool dry place to prevent moisture absorption.

### 01/I/25/COL81515

These suggestion and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of utilization of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.

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