



#### **COLMASTER SERIES**

# **COLMASTER PURPLE 552**

**Description** : Purple masterbatch for colouring polyolefin.

**Application** : Injection, Blown Film

Carrier Resin : Polyethylene

**Addition Level** : 1-3%

## **Physical Properties**

ITEM	TEST METHOD	UNIT	PRODUCT SPECIFICATION
MFI	ASTM D – 1238	g / 10 min	29 - 49
	( 190 °C / 2.16 kg )		
Moisture Content	ASTM D 6980	%	< 0.1
Specific Gravity	JIS K 7112	-	1.26 – 1.32
Heat Resistance	Based on Pigment Specification	оС	230
Light Fastness	Based on Pigment Specification	1 - 8	7
Weather Fastness	Based on Pigment Specification	1 - 5	3
Resin Application	Based on Pigment Specification	-	LDPE, LLDPE, HDPE, PP
Food Contact	Based on Pigment Specification	-	YES

### **Packaging**

COLMASTER PURPLE 552 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.

03/X/24/COL552

These suggestion and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as condition 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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