

# **Technical Data sheet**

## <u>Calcium Carbonate Masterbatch - C2</u>

#### 1. Identification of the Preparation

Product Type: Calcium Carbonate Masterbatch

Product Name: C2

Appearance: Granule

Company: 3P

#### 2. Product Description

C2 is a highly filled calcium carbonate masterbatch. The carrier is polyethylene and Due to its very good dispersion, it can be used in thin film applications.

Application: PP and PE sheets, injection moulded parts, PE films

### 3. Typical Properties

TEST ITEM	METHOD	UNIT	Value
(MFI (190°C, 2.16kg	ISO 1133	gr/10min	1.5
Density	ISO 1183	gr/cm3	2
(Ash content(600 °C, 30min	ISO 3451-1	%	78±2
Moisture	ISO 15512	%	< 0.1
Dispersion		-	ok

#### 4. Packaging

- C2 bags should be stored in a dry and cool place below  $35^{\circ}$ C,protected from sunlight & tightly closed to avoid contamination .
- C2 is packed in special 25kg bags.