



## Technical Data sheet

### Calcium Carbonate Masterbatch – C1

#### 1. Identification of the Preparation

Product Type:	Calcium Carbonate Masterbatch
Product Name:	C1
Appearance:	Granule
Company:	3P

#### 2. Product Description

C1 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	5
Density	ISO 1183	gr/cm <sup>3</sup>	2
(Ash content(600 °C, 30min	ISO 3451-1	%	80±2
Moisture	ISO 15512	%	< 0.1
Dispersion		-	ok

#### 4. Packaging

C1 bags should be stored in a dry and cool place below 35°C, protected from sunlight & tightly closed to avoid contamination .

C1 is packed in special 25kg bags.