



Technical Data sheet

Calcium Carbonate Masterbatch – C4

1. Identification of the Preparation

Product Type:	Calcium Carbonate Masterbatch
Product Name:	C4
Appearance:	Granule
Company:	3P

2. Product Description

C4 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	2
Density	ISO 1183	gr/cm ³	2
Ash content 600 °C, 30min	ISO 3451-1	%	76±2
Moisture	ISO 15512	%	0.1
Dispersion		-	ok

4. Packaging

C4 bags should be stored in a dry and cool place below 35°C, protected from sunlight & tightly closed to avoid contamination .

C4 is packed in special 25kg bags.