

POLYMER COMPOUNDS

CALCIUM CARBONATE COMPOUNDS (FILLERS)

High quality and ultra fine particles of calcium carbonate used in compounding which facilitates in polymer replacement, cost reduction and at the same provides better quality to finished product as per standards. It provides good dispersion and heat stability. Various grades with different polymer base are available to suit different applications. Most of these products are suitable for food contact application on the Commission Regulation (EU) No.10/2011.



CATEGORIES	APPLICATIONS
PE Carrier	Blown Film, Raffia, Blown moulding and Injection moulding and thermoforming. Dosage starting from 10% to 50%, with various intensity of whiteness
PP Carrier	Highly suitable for PP Raffia, Injection and blow moulding and thermoforming. Also available grade specifically for non-woven application. Dosage from 10% to 25%.
PS Carrier	PS Thermoforming. Dosage from 5% to 15%

TRANSPARENT TALC FILLER

High quality of pure talc powder used in compounding which provides very good mechanical properties with high transparency. It improves tensile strength, translucent, anti blocking effect and crackling sound with cost reduction.



APPLICABLE INDUSTRIES

Blow Film: Dosage 10% to 20%

Construction film: Dosage 15% to 30%

Raffia: Dosage 10% to 20%

Blow and Injection Moulding: Dosage 5% to 15%

