
Technical Datasheet

CALSIN SE200

1) Product Description:

CALSIN SE200 is a polypropylene based master-batch highly filled with a fine treated calcium carbonate. It is designed for use in PP mono and multilayer thin and sensitive sheet applications to improve optical and mechanical properties whilst providing significant cost reduction potential. This product is suitable for use in a wide range of plastics that come into contact with food. For more details please contact us.

2) Application:

CALSIN SE200 is designed for ease of dilution and homogeneous mixing and is therefore suitable for direct addition using automatic dosing units or by pre-blending. Depending on the application, thickness of the sheet and technical skill it can be used from 10% to 40%.

3) Typical data:

PROPERTIES	TEST METHOD	UNIT	TYPICAL VALUE*
MFI (190 °C / 2.16 KG)	ASTM D1238	g/10min	14±3
Moisture	ASTM D644	%	Max 0.2
Mineral content	ASTM D 4218	%	69±2
Pellet size	PPT METHOD	Pieces/cc	30-40
Dispersion	PPT METHOD		OK

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