



Product Data Sheet

Product: Filler Master Batch

Grade: Technofill –F

Product description:

This grade is specially designed for blown film applications, which gives smooth surface finish to the final product and offers better tear strength, better elongation and better burst strength to the final products.

Typical application:

This grade is recommended for blown film applications.

Recommended dosage level is 20-40%.

Typical data:

S.No.	Property	Unit	Specification
1	Base Polymer		LDPE/LLDPE
2	Moisture content	%	<0.1
3	Bulk density	gm /litre	1200+/-200
4	Polymer film surface @50% loading		smooth
5	Melt Flow Index @190deg.cent/2.16kgs	g/10Min	<2

Storage condition: Material is stable under normal storage condition. Open bag should be used same day or close to use after pre drying.

Food contact regulation data: Available on request.

Typical processing condition: 180-240°C

This grade is tested in our lab at our standard testing condition and may vary under different conditions and depending upon the accuracy of man and machines.

Debs group of company does not give any liability if the abnormality occurs during processing. This is the sole responsibility of the user and this is recommended to test the material for suitability of the grade.

