Raweht Al Asbegah Factory Co.

Plastic Products, Colors, & Special Industrial Addition for Plastic. C.R.: 1010356606 VAT NO.: 311127967400003



شركة مصنع روعة الأصبغة للصناعة

للمنتجات البلاستيكية والألوان والإضافات الصناعية الخاصة بالبلاستيك - س.ت: 1010356606 الرقم الضريبي: 311127967400003

Product Data Sheet

Product: Filler MasterBatch

Grade: Fill Master (PP)

Product description

This grade is specially designed for polypropylene Extrusion applications. This grade have excellent filterability and offers better strength, smooth surface finish to the final products and reduce mesh chocking during processing. The raw materials have been used in this grade are compliance with RoHS requirements.

Typical applications

This grade can be used for polypropylene extrusion application and injection molding applications.

Recommended dosage:

Polypropylene thermoforming application= 5-20% thickness above 20microns.

Polypropylene pipe =5-15%

Polypropylene raffia =10-40% as per denier size.

Typical data

S.No.	Property	Unit	Specification
1	Base Polymer		Polypropylene
2	Granule Size	Nos/gm	35+/-10
3	Moisture content	ppm	<1000
4	Bulk density	gm /litre	1200±200
5	Density@23°C	g/cc	1.80-1.95
6	Melt Flow Index @230°C/2.16kgs	g/10Min	7±3

Typical processing condition: 210-260°C

Storage condition: This grade is stable under normal storage condition and open bag should be used same day or close to avoid any foreign contaminations.

