



Kkalpana Industries (India) Limited

Technical Data Sheet

Grade-TPT-01

Kkalpana's filler master batches are produced from ultra-fine dispersible talc and virgin Polyethylene resins. The compounds are diluted with desired grades of polypropylene show good dispersion and excellent balance of properties in the ultimate product. This is transparent filler compound

Kalpana's Filler Master batches offers the following benefits.

- Better transparency
- Smooth and glossy surface finish.
- Good dispersion

Technical specification

properties	Test method	Unit	Typical value
Melt flow index @230 ⁰ c, 2.16 kg	ASTM-D-1238	G/10min	N/A
Specific gravity@25 ⁰ c	ASTM-D-792	-	1.85+/-0.05
Whiteness index	CIE GANZ -82	-	>55
Moisture content	ASTM C-25	%	<0.05

Storage: The material shall be kept in a cool and dry place.

Main application: WOVENSACK /BLOWN FLIM HDPE/LLDPE CARRY BAG/LINNER

Binder resin:-polyethylene

Delivery: Pellets .

Doses :- 5-40% add with PP/HDPE/LLDPE/LDPE grades as per customer quality requirement .

Package: 25 kg pp woven sacks.

(The information given in the document is believed to be reliable and is given in good faith but without warranty. The user should test the product to assertion the suitability for intended use. The product specification or the whole document is subject to change without any prior notice.)