

EXPERIENCED MANUFACTURERS OF FILLER MASTERBATCH

We are manufacturers of:

- ❖ **Filler Masterbatches,**
- ❖ **Flame Retardants,**
- ❖ **Modifiers,**
- ❖ **Optical Brightener,**
- ❖ **Desiccants, and**
- ❖ **Other Additives Masterbatch**



365 PLASTIUM PRIVATE LIMITED

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Filler Masterbatch Technical Datasheet



**365 PLASTIUM PRIVATE
LIMITED**

TECHNICAL DATASHEET

PRODUCT CHARACTERISTICS

Reduced tape crystallization during quenching

Reduced tape hairiness & fibrillation during splitting, winding and weaving operation

Enhanced dispersion properties with polymer allowing increased tenacity

Improves stacking properties

Cost effective

APPLICATION

Woven Sacks

Non-Woven Sacks

Strapping Tapes

Liner

****in addition to above mentioned properties, we provide additive masterbatches as well to enhance specific properties*



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BASE POLYMER	GRADE	MELT FLOW INDEX (g/10 min) (190° C @2.16 Kg)	DENSITY (g/cc)	MOISTURE CONTENT (%)	WHITENESS INDEX	RECOMMENDED USAGE
POLYPROPYLENE	Goldfill PX-1	3-5	1.70 ± 0.05	≤0.2	>55	Up to 30%
	Goldfill PX-5	3-5	1.70 ± 0.05	≤0.2	>55	Up to 50%
	Goldfill PX-11	3-6	1.60 ± 0.05	≤0.2	>55	Up to 50%
POLYETHYLENE	Goldfill LX-1	4-6	1.70 ± 0.05	≤0.2	>55	Up to 35%
	Goldfill LX-5	4-6	1.70 ± 0.05	≤0.2	>55	Up to 50%

***above grades can be modified in accordance to specific parameters & characteristics as required