



WE ARE **FILLER** **MASTERBATCH** **MANUFACTURER**

Get top-quality filler masterbatches at competitive prices

OUR PRESENCE



ABOUT US

Everest Pollyfillers is one of the leading producers of filler masterbatches in Eastern India. We are an ISO 9001: 2015 certified company. Everest Pollyfillers came into existence in 2009 and full-fledged production started since April, 2010. With an experience of over a decade in the industry, our skilled professionals, expert technical team, advance lab testing facilities helps us meet business goals of clients, seamlessly. We offer tailor-made solutions as per customers' manufacturing style and raw materials used by them.

With new-age production techniques, professionally trained staffs, and our urge to upgrade and cater to customers' requirement seamlessly, we have been supplying customers with high-quality products at competitive prices. Everest Pollyfillers also trades in Calcium Carbonate, Dolomite, Talc and virgin Polymer. We have been sourcing top-quality raw materials from different corners of the globe like Egypt, Vietnam, Malaysia, Saudi Arabia, Singapore, Taiwan and Thailand.



PE Filler Masterbatch



i. Calcium Carbonate Filler

- ▶ Very high mixing capability
- ▶ Smooth surface
- ▶ High whiteness to reduce cost of masterbatch
- ▶ Increased output and reduced cost
- ▶ Less machine wear & tear



Water Tanks



Toys



Garbage Bags



Tarpaulin Sheet

ii. Transparent/TPT fillers

- ▶ Excellent & optimum transparency
- ▶ Enhances brightness
- ▶ Good printability
- ▶ Smooth surface finish



Woven sack



Clear Film



SL NO.	SPECIFICATIONS	UNIT/TEST METHOD	GRADES				
			Blow Moulding	Injection Moulding	Blow Flims	HDPE Woven Sacs	Tarpaulin
1	Base Polymer	-	LLDPE	LLDPE	LLDPE	LLDPE/HDPE	LLDPE/H DPE
2	Filler Type	-	CaCO ₃	CaCO ₃	CaCO ₃	CaCO ₃	CaCO ₃
3	Filler Content	%WT	80-84	80-84	80-82	80-84	80-84
4	Particle Size	M	2	2	2	2	2
5	Melt Index	g/10 minutes(ASTIMD1238)	0.5-2	0.5 - 2.00	0.5 - 1.00	1.5-2.5	0.5-1.50
6	Specific Gravity/Density	g/cm ³ (ASTMD1505)	1.80 -1.85	1.80 -1.90	1.85 ± 0.05	1.80 -1.85	1.80 - 1.90
7	Moisture Content	%	0.1	0.1	0.1	0.1	0.1



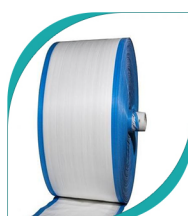
PP Filler Masterbatch



- ▶ High-dosage even with high-speed machines
- ▶ High tensile strength
- ▶ No water carryovers and tape breaking in Raffia plants



Furniture



Raffia



Raffia lamination



Shopping/ Carry Bags

SL NO.	SPECIFICATIONS	TEST METHOD	UNIT	GRADES			Film
				Raffia	Non-Woven	Injection Moulding	
1	Base Polymer	-	-	PP	PP	PP	PP
2	CaCO ₃ Content	-	%WT	80-84	76-78	80-84	82-84
3	CaCO ₃ D97 Particle Size	-	M	2	1	2	2
4	Melt Index (MFI)(5kg/190°C)	ASTMD1238	g/10 mins	1-4	8-10	1-4	0.5-1.5
5	Specific Gravity/Density	ASTMD1505	g/Cm ³	1.85 ± 0.1	1.8 ± 0.05	1.85 ± 0.1	1.90 ± 0.05
6	Moisture Content (Max)	Precisa	%	0.1	0.1	0.1	0.1

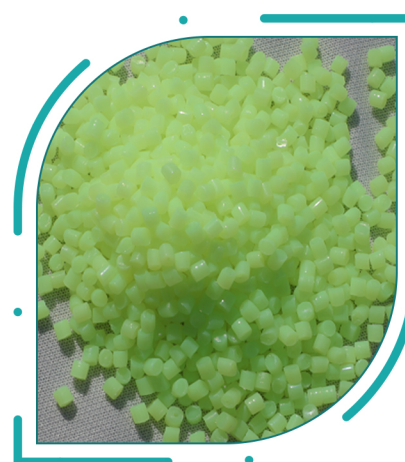
Additive Compound

Raffia

- ▶ Reduces tape breakage
- ▶ Reduces wear & tear of the machine
- ▶ Gives good dispersion and elongation
- ▶ Increases volume in production by reducing plant wastage

Films/Non-woven

- ▶ Improves strength
- ▶ Better shine on film surfaces
- ▶ Gives smooth finish on films



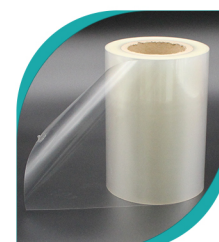
Injection Moulding



Blow Moulding



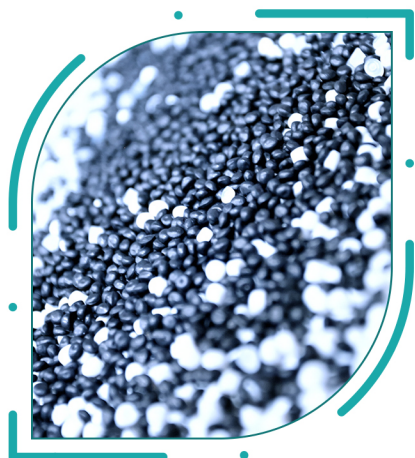
Carry Bag Application



PE Film Application



White/Black Masterbatch



- ▶ Great dispersion
 - ▶ Low dosing rate
 - ▶ High whiteness & opacity
 - ▶ Makes end product very glossy & gives a smooth surface
- Suitable for very thin film application



Blow Mouldings



Trash Bin



Non-Woven Products



Pipe

Calcium Carbonate/ Talc Powder

CACO3 Powder

- ▶ High whiteness- 90 to 99%
- ▶ High brightness- 92 to 98%
- ▶ CaCO3 content upto 98.7%

Talc Powder

- ▶ High Transparency
- ▶ Micronized talc for special application 200 mess to 500 mess



Plastic Compounding



PVC Pipe



Paint



Paper



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