filler masterbatch



product recommendation guide



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Coraplast Filler Masterbatch are high concentrates of Micronised Coated CaCo₃ & Talc in PE & PP polymer carriers.

Our Fillers are recommended for applications in Raffia & FIBC, Lamination, Blown Film, Injection & Blow Molding

Performance Characteristics:

- Excellent Anti-Fibrillation
- Reduces Cost
- Enhance Anti-Slip property
- Improves Stiffness







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Sr. No.	Product Description	Base Polymer	Filler %	Polymer Compatibility					Applic	ation							Food Compliance			
				LDPE	LLDPE	HDPE	PP	PS/HIPS	Injection Moulding	Blow Moulding	Lamination	Blown Film	Cast Film	Sheet	Non Woven	Woven Sack	21 CFR US FDA	Indian Standard	EU AP 89(1)	RoHS
01	Super White Fi WE 221	ller MB PE	82											•		-	•		•	•
02	WE 221 SL	PE	83	•	•	•	•		•	•	•	•		•		•	•	•	•	•
03	WE 208	PE	85	•	•	•	•		•	•	•	•		•		•	•	•	•	•
04	WE 229	PE	78	•	•	•	•		•	•	•	•		-		•	•	•	•	-
05	WE 250	PE	80	•	•	•	•		•	•	•	•		•		•	•	•	•	•
06	WEP 266	PP	78				•		•		•	•	•	•	•	•	•	•	•	•
07	WEP 267	PP	81				•		•		•	•	•	•	•	•	•		•	•
08	WEP 269	PP	80				•		•	•	•	•	•	•	•	•	•	•	•	-
09	WEP 278	PP	75				•		•	•	•	•	•	•	•	•	•	•	•	-
10	WE 345	HDPE	82	•	•	•	•		•	•	•	•	•	•		•	•	•	•	-
11	WE 347	HDPE	78	•	•	•	•		•	•	•	•	•	•		•	•	•	•	-
12	WE 288	Ethylene Proplylene	80	•	•	•	•		•	•	•	•	•	•		•	•	•	•	-
13	WE 287	Ethylene Proplylene	85	•		•	•		•	•	•	•	Ē	•		•	•	•	_	•
14	WE 356	HDPE	82	•	<u>.</u>	•	•		•	-	-	•	·	•		•	-	_	•	•
15	WEP 308	PP	82				•		_	-		•	•	-	-	•	_		•	_
16	WE 352(N)	HDPE	76	•	•	•	•		•	•	•	•	•	•		•	•	•	•	-
	Super Clear Fil																			
01	TP 401	PE —————	75 ————				· <u>•</u>					_		_						
02	TP 404	PE	78		_		•						_	_						-
03	TP 416 E	PE	80		•	•	•		•	-		•	•	-		•		_	•	•
04	TP 419	PE	75				•		•	•		•	_	•		•			-	_
05	TP 428	PE	70		_	_	•		•	-		•	_	-		_		_	_	-
06	TP 424	PE	78			_	•		•	-		•	_	•		_		_	_	_
07	TP 425	PE	80		_				_	-		-	_	_		-		_	_	_
08	TP 432	PS	70			. <u></u>		•	•				_	•				_	•	•
09	TP 430	PP	75				•		•	•		•	-	•	•	•			•	•

Compatibility is stated for normal applications at normal dosages, but users are advised to check the same for their specific use. As many factors affect the use of our products and since the conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. Users are advised to carry out their own tests and experiments and to establish suitability of our products. We do not accept any liability for loss or damage, however arising, which may directly result from the use of our products. All such risks are assumed by the users. Further more, it is the responsibility of the users of our products to ensure that any proprietary rights, existing laws and legislation are observed. The information on our products and recommendations on their use are based on our present knowledge and experience. They are given in good faith solely for the consideration of the users. due to continuous product improvement, we reserve the right to change the product specification without prior notice.



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Coraplast Industries

Established in the year 2000, Coraplast Industries is one of the leading players in Plastics and Fiber grade Masterbaches in India. Our production and R&D facilities are located in Valsad, Gujarat.

Coraplast Industries have invested in the most advanced and modern manufacturing technology from the leading global companies.

With current Masterbatch production capacity exceeding 65,000 MT annually, we deploy best manufacturing practices and have integrated all process-related machines to systems which capture real-time process parameters for better operation control, improvement in productivity and enhance reproducibility.

We have expanded our presence through our growing number of sales offices across India and Globally.

Customer Service

Being a customer driven company, we have always been proactive to customer's needs, for new product development, application support, product economy or regulatory aspects.

Our technical services team, with help of the latest lab-scale pilot plants translates new products to competent solutions by simulating conditions of applications in our labs.

Meeting a customer's Colour requirement is crucial, more than developing a right colour, it's also important to provide them with cost-effective solutions. We create 70 new shades every week and have already developed more than 15000 shades.

ISO 9001:2015 Quality Management System

ISO 14001:2015 Environmental Management System

ISO 45001:2018 Occupational Health & Safety Management System



