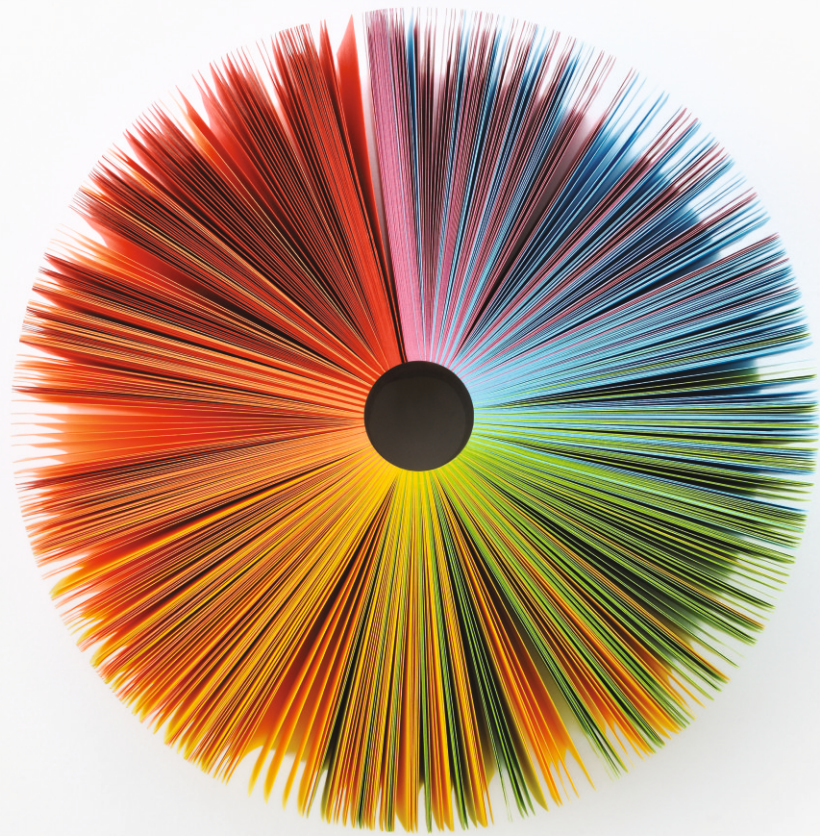


# single pigment dispersions

on polypropylene



product recommendation guide

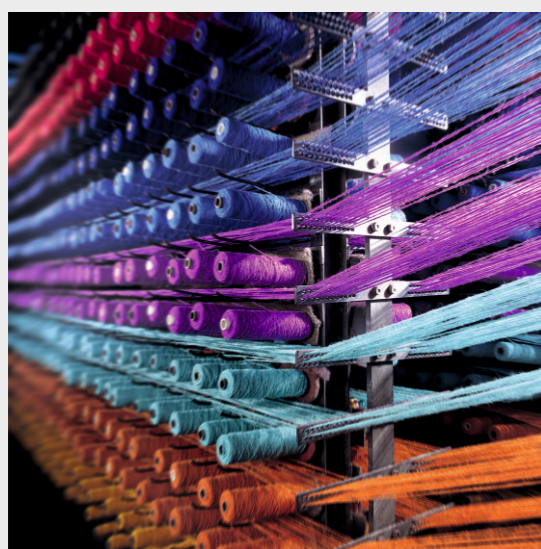
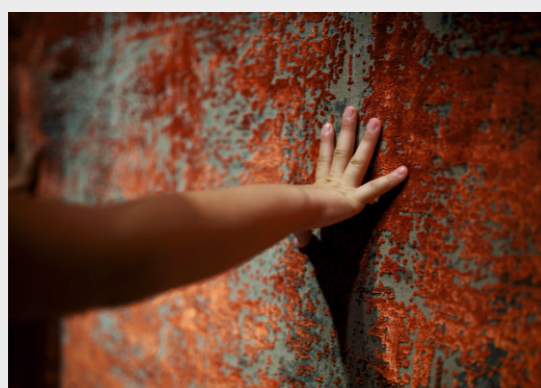
# single pigment dispersions

## product recommendation guide

Coroplast Mono Masterbatches is known for its highly consistent batch-to-batch supplies and exceptional colour strength. The wide range includes variety of selected pigments which are loaded at high concentration & perfectly dispersed in PP carrier.

### Few Business Benefits include:

- As replacement of powder pigments to ensure dust free operations and ease of handling
- Reducing cleaning times between batches ensuring high production efficiencies with minimal wastage
- Its excellent characteristics find its suitability for manufacturing of BCF, Mono-Filaments, Thin Film, Tailor-made masterbatch and Compounds.



### Recommended Use

Folio No.	Product	C.I. Name	Pigment Loading (%)	Heat Stability (Deg C)	Light Fastness ISO-105-B02 (BS)	Washing Fastness ISO-105-C03 (GS)			Indoor	Outdoor	Automotive
						Change	PP	Wool			
2001	YELLOW 685 MC	PY-138	40	270	7 - 8	4 - 5	4 - 5	4 - 5	■	■	
2002	YELLOW 686 MC	PY-93	40	280	7 - 8	4 - 5	4 - 5	4 - 5	■	■	
2003	YELLOW 687 MC	PY-150	25	280	7 - 8	4 - 5	4 - 5	4 - 5	■	■	
2004	YELLOW 596 MC	PY-155	40	280	8	4 - 5	4 - 5	4 - 5	■		
2005	YELLOW 688 MC	PY-180	40	300	7	4 - 5	4 - 5	4 - 5	■	■	
2006	YELLOW 273 MC	PY-191	40	300	7 - 8	4 - 5	4 - 5	4 - 5	■		
2007	YELLOW 690 MC	PY-95	40	280	7	4	4	4	■	■	
2008	YELLOW 691 MC	PY-183	40	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2009	YELLOW 692 MC	PY-83	40	260	8	4	4	4	■		
2010	YELLOW 407 MC	PY-139	40	300	7 - 8	4 - 5	4 - 5	4 - 5	■	■	
2011	YELLOW 693 MC	PY-110	30	300	8	4 - 5	4 - 5	4 - 5	■	■	
2012	YELLOW 694 MC	PY-119	50	300	8	4 - 5	4 - 5	4 - 5	■	■	
2013	RED 850 MC	PR-101TR	40	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2014	RED 851 MC	PR-101	60	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2015	RED 852 MC	PR-149	40	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2016	RED 853 MC	PR-144	40	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2017	RED 214 MC	PR-214	40	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2018	RED 295 MC	PR-48:3	40	240	5 - 6	4	4	4	■		
2019	RED 294 MC	PR-48:2	40	240	5 - 6	4	4	4	■		
2020	RED 855 MC	PR-170	40	300	7	4 - 5	4 - 5	4 - 5	■	■	
2021	RED 204 MC	PR-176	40	270	7	4 - 5	4 - 5	4 - 5	■	■	
2022	RED 857 MC	PR-57:1	40	240	5	4	4	4	■		
2023	RED 203 MC	PR-122	40	280	7 - 8	4 - 5	4 - 5	4 - 5	■	■	■
2024	BLUE 512 MC	PV-23	25	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2025	BLUE 275 MC	PB-15:1	40	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2026	BLUE 276 MC	PB-15:3	40	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2027	GREEN 235 MC	PG-7	40	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2028	BLACK 275 MC	PBk-07	40	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2029	BLACK 111 MC	PBk-07	35	300	8	4 - 5	4 - 5	4 - 5	■	■	■
2030	WHITE 345 MC	PW-6	70	300	8	4 - 5	4 - 5	4 - 5	■	■	■

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on polypropylene

## Coraplast Industries

Established in the year 2000, Coraplast Industries is one of the leading players in Plastics and Fiber grade Masterbatches 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

## Coraplast Industries

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