

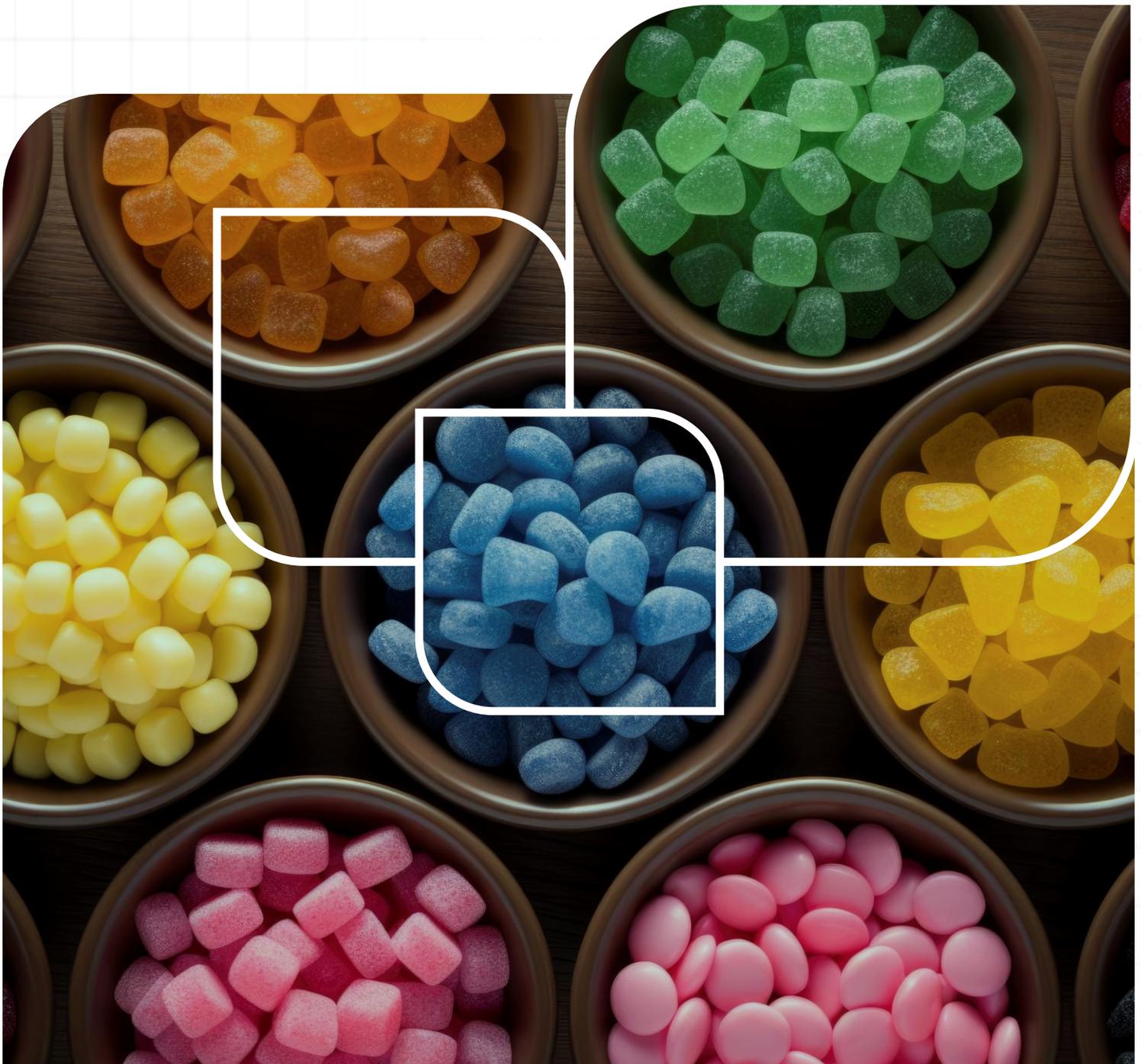


Mehul Colours Limited

A World of Colours



Where Innovation is a Continuous Process



At MEHUL COLOURS,

We innovate masterbatch solutions to enhance the functionality, aesthetics, and performance of plastics across industries like packaging, automotive, and construction. Our blends of pigments, additives, and resins are tailored for vibrant colors, UV resistance, and specialized properties. With a focus on quality, sustainability, and customization, our state-of-the-art facilities and expert team ensure consistent excellence. We don't just manufacture masterbatches; we craft solutions that shape the future of plastics. Choose MEHUL COLOURS for reliable, high-performance, and sustainable plastic innovations.

INFRASTRUCTURE OVERVIEW

At MEHUL COLOURS, we pride ourselves on having a robust and advanced infrastructure that ensures efficiency, precision, and quality in every product we manufacture. Our facilities are strategically designed to meet the growing demands of the masterbatch industry while adhering to the highest standards of safety, sustainability, and innovation.

MANUFACTURING FACILITIES

State-of-the-Art Production Units: Equipped with high-speed twin-screw extruders, high-precision dosing systems, and fully automated production lines.

Capacity: Our production lines are capable to produce 20KT colour masterbatches per annum.

Flexibility: Facilities designed to handle both small-scale custom orders and large-volume production runs efficiently.

QUALITY CONTROL LABORATORIES

Advanced Testing Equipment: Includes spectrophotometers, weathering testers, melt flow indexers, and tensile strength machines to ensure consistent quality.

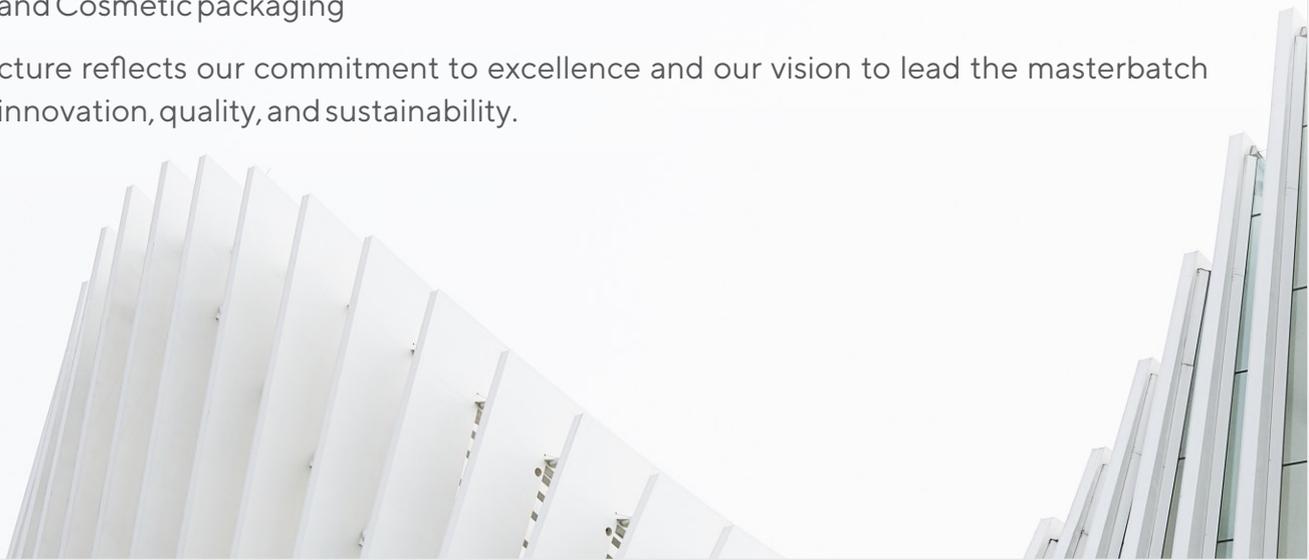
On-Site R&D Centre: A dedicated team for innovation and development, constantly working on new formulations and improved additives.

Certifications: Compliance with ISO standards 9001:2015 and industry-specific quality benchmarks.

REGULATORY COMPLIANCE

We ensure compliance with different regulations including RoHS, REACH, USFDA, Toys & Stationery (EN71), Food and Cosmetic packaging.

Our infrastructure reflects our commitment to excellence and our vision to lead the masterbatch industry with innovation, quality, and sustainability.



Product range

White Masterbatches

Puretone

Black Masterbatches

Carbonx & Pianobatch

Colour Masterbatches

Chromabatch
(Pastels, Solids, Bright and Dusky)

Special Effect Masterbatches

Specialfx
(Pearl, Metallic, Fluorescent Sparkle, Marble)

Universal Masterbatches

Omnibatch
(For all polymers and blends)

Conventional Masterbatches

Technoblend
(Specific engineering plastic carrier)

PET Masterbatches

MicroPET And PurePET

PVC Masterbatches

Rigid and Plasticized

Transparent Masterbatches

MicroGLAS, TechnoGLAS and
PolyGLAS

Additive Masterbatches

Addmax

Polymer compounds

Polyedge

Filler Masterbatches

UltraFill

White Masterbatches

- Highest Titanium Dioxide concentration upto 85%
- UV stabilized grades for outdoor application
- Food Grade, REACH, RoHS and USFDA compliant
- Excellent Brightness and gloss on end product



Black Masterbatches

- CARBONX series High Concentration black masterbatches containing upto 65% carbon
- PIANOBTACH series High gloss solvent black masterbatches for GPPS, SAN, PC, PMMA and PET
- Excellent Dispersion and Gloss
- Made from 100% virgin polymer and complaint with RoHS, REACH etc.
- Conductive Black Masterbatches and compounds
- Universal grades for all thermoplastic applications



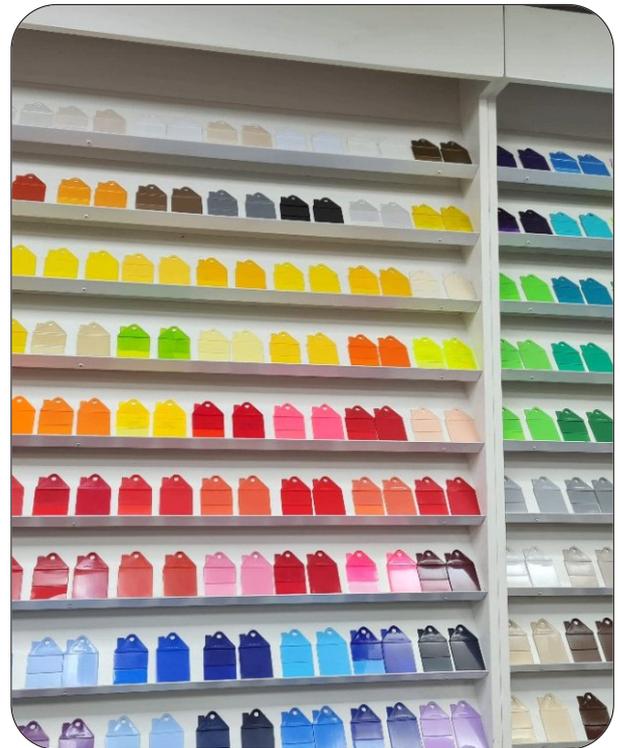
OMNIBATCH

Universal Mb

Standard range of ready colour masterbatches suitable for

ALL THERMOPLASTICS

- **These masterbatches are based on our proprietary carrier resin which is compatible for the complete range of polymers**
 - For all commodity Plastics – PE, PP, PS, HIPS
 - For all Engineering Plastics – ABS, SAN, PA, PC, POM, PBT, PMMA
 - For all PVC applications – Rigid and Plasticized PVC
 - For all PET applications – Opaque PET preforms, moulding and sheets
- **Special series of Universal Masterbatches for**
 - All transparent plastics - GPPS, SAN, PET, PC, PMMA
 - All rubbers and elastomers including TPE, TPR, TPU etc.



TECHNOBLEND

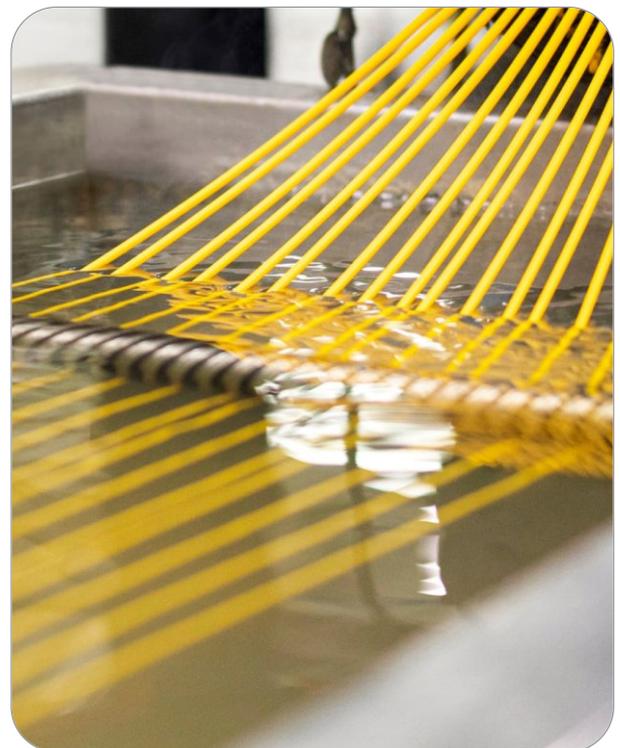
Conventional Colour MB

Carrier Resin as Per Final Application

Our standard range of Universal Masterbatches are sufficient for most of the regular applications. However, for those customers who need masterbatches in exactly the same polymer as their end application, we offer a range of

POLYMER SPECIFIC CONVENTIONAL MASTERBATCHES

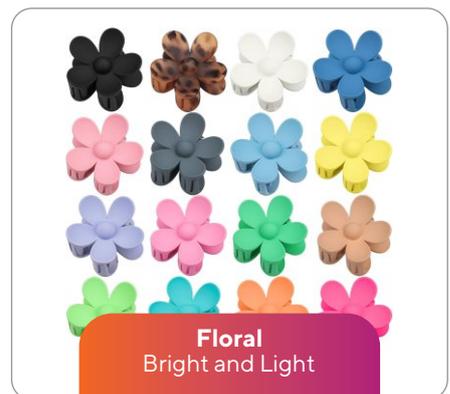
These masterbatches can be based on PE, PP, PS, HIPS, ABS, SAN, PMMA, PET, PBT, POM, TPE, TPU or any other polymer as requested by the customer.



Colour Masterbatches



- **CHROMABATCH** The entire gamut
- Bright and attractive colour range
- All regulatory compliances
- Standard and customized colour options
- Special series for pastels, dark & earthy tones



SPECIALFX



Opaluxe
Pearlescent Series



Polymet
Metallic Series



Timber
Wood effect MB



Fluoron
Fluorescent series



Myst
Frosty effect



Dazzle
Sparkle and glitter MB



Stone
Marble & Granite effect



EXO
Innovative and unique effects

PETRAPLUS

Pet Masterbatches

MicroPET

Microgranules having low melting point and high pigment concentration mainly suitable for PET Preforms in transparent applications.

PurePET

PET based colour masterbatches suitable for PET preforms, sheets and fiber applications.



VYNAPLAS

PVC Masterbatches

SHATTER

Dust free masterbatches in powder and granule form for rigid PVC application. When added to high-speed mixer, they mix with PVC blend without creating any dusting.

FLEXIVIN

PVC based masterbatches for Plasticized PVC applications.



GLASPLAS

Transparent MB

POLYGLAS

Transparent MB for Random PP, PE and other olefinic polymers

TECHNOGLAS

Transparent MB based on specific engineering plastic including GPPS, SAN, PET, PC, PMMA

MICROGLAS

Highly concentrated universal transparent masterbatches and can be used in GPPS, SAN, PET, PC, PMMA at low addition levels.



CONCENTRA

MONO PIGMENT CONCENTRATES

Organic Pigments: Upto 50% Conc.

Inorganic Pigments: Upto 80% Conc.

Solvent Dyes: Upto 30% Conc.

High Degree of dispersion Consistent and reliable
Carrier Choice: PE, PP, PET, EVA, Wax

Suitable for

Film and Fiber extrusion Plastic recycling
Compounding



ADDMAX

Additive Masterbatches



UVGUARD	UV Stabilizer masterbatches
FLAMEX	Flame retardant masterbatches
FLOWMAX	Masterbatches with polymer processing aid
STATclear	Antistatic masterbatches
CONDUX	Highly conductive black masterbatches
OPTIGLOW	Masterbatches for Optical brightening of clear and white plastics
MaxIMPACT	Impact modified masterbatches and compounds for polymers
SlideX	Slip and Antiblock agent MB
CleanOUT	Purging agent MB
BioGuard	Range of Anti Microbial, Anti-Rodent and Anti-Algae MB
LubePLUS	Range of masterbatches with internal and external lubricants
CLARITech	Range of Nucleating and clarifier masterbatches
OXYGUARD	Range of Anti Oxidant and stabilizer masterbatches
CLEARVIEW	Series of Anti Fog Masterbatches
MOLDEase	Masterbatch for mould release agent

POLYEDGE Compounds

We offer a range of standard and custom formulated polymer compounds for various commodity and engineering plastics

ColorBlend

Precoloured compounds for difficult to colour engineering plastics

POLYFORT

Range of reinforced polymer compounds

FLAMEGUARD

Flame retardant compounds as per requirements

CONDUMAX

Conductive compounds in different polymers



ULTRAFILL Filler MB

FILWHITE

Filler MB in Super White colour calcium carbonate

FILBLACK

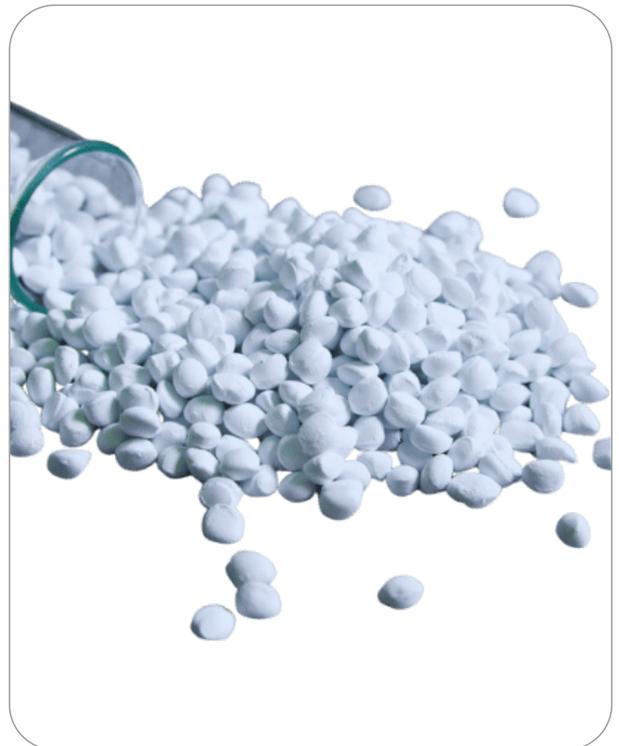
Filler MB in black colour

FILMOD

Filler MB with impact modifier

FILTRAN

Transparent Filler MB based on Talc



APPLICATIONS

Our Extensive Range of Colour Masterbatches Are Suitable For All Conversion Processes

INJECTION MOULDING: Houseware, Furniture, Automotive, Appliances, Electricals

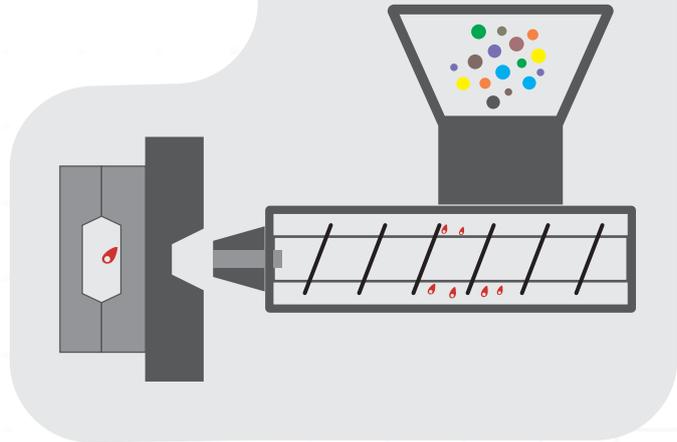
BLOW MOULDING: Packaging of Chemicals, Pharma, Oil and Personal Care

EXTRUSION: Films, Sheets, Pipes, Profiles, Cables, Tapes, Fibers

ROTO MOULDING: Tanks, Pallets, Cans

PET: For PET preforms, sheets, films, fibres and Mouldings

PVC: For all applications of Rigid and Plasticized PVC



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