



Company Presentation

WWW.SURYAMB.COM



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About us

- Surya Compounds & Masterbatches Pvt Ltd has been a name in the Masterbatch Industry since 1986. Our high-quality product is the outcome of our long experience and never-ending interest in new innovations.
- Having a wide range of products which includes not just masterbatches but also polymer compounds, helps provide customers one stop solutions for all their needs.
- Catering to a whole range of industries including Packaging Films, Industrial Films, Agricultural Films, Cables, Pipes, Automotive, Footwear, Household Goods, Electronics, Engineering plastics etc.

Production Capabilities



Unit 1 Kundli, Haryana



Unit 2 Narela, Delhi



Upcoming Unit 3 Ghiloth, Rajasthan

- Today, the company stands with two well established two plants in Delhi & Haryana, producing 800 MT per month of masterbatches and compounds. Over the years we have established ourself as a renowned name in the plastic industry by continuously developing new products and keeping the quality standards high.
- Our upcoming plant in Rajasthan will be spread across 18000 sq yd. which will be majorly based on automated machinery with an annual capacity of more than 1,00,000 metric tons.

Research & Development



- We at Surya Compounds & Masterbatches, with the help of highly trained and skilled team have mastered the art of color matching using spectrophotometer and advance computer-based technologies along with a database of over pretested and running 6000 shades of colors. All the Masterbatches are weather resistant, UV resistant, non-migrant and non-blooming.

- Research and development are considered the backbone of any company. At, Surya Compounds & Masterbatches, we have a team of highly proficient experts due to whose dedication we are able to synthesize and deliver the best in class of Masterbatches and Compounds. Our strict quality control procedures include random testing of the various components of Masterbatches and Compounds. All our raw materials are selected with utmost care keeping in mind the end-use performance and the process conditions to achieve the best results.



Quality Standards



Automotive Quality Management System

Quality Management System

Occupational Health & Management System

Global Recycled Standards

Mission & Vision



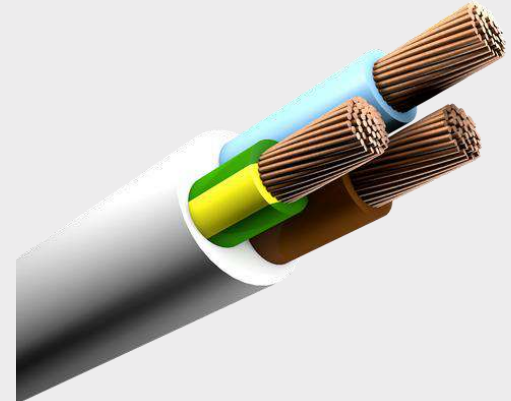
MISSION

Our mission is to become the most preferred Masterbatch and Compound manufacturer by building customer trust, through excellent quality and effective delivery.

VISION

Our vision is to be the industry leader by bringing out the latest advancements and greener alternatives in Masterbatch & Compound production. We envision taking the manufacturing process to the next level that can lead to better Compounds and lesser emissions.

Industries we serve



PRODUCT RANGE FOR WIRE & CABLE INDUSTRY



Wire & Cable

COLOR MASTERBATCH



• Colour Masterbatch for XLPE Cables

Key Features:

- ✓ Excellent Heat Stability
- ✓ Outstanding Dispersion
- ✓ Compatibility with XLPE Resin Systems

Application Segments:

- LV/MV/HV Power Cables
- Automotive Battery and Charging Cables
- Renewable Energy (e.g., Solar XLPE Cables)
- XLPE Insulated Building Wires
- Instrumentation and Control Cables

• Colour Masterbatch for HFFR Cables

Key Features:

- ✓ High Pigment Strength & Uniform Dispersion
- ✓ Excellent Heat Stability
- ✓ Non-Toxic & Halogen-Free Formulation
- ✓ Flame Retardant Compatible

• Application Segments:

- HFFR / LSZH Power Cables
- Fire Survival and Emergency Cables
- Data & Telecom Low-Smoke Cables

• Colour Masterbatch for PE, PP, PVC & EVA

Key Features:

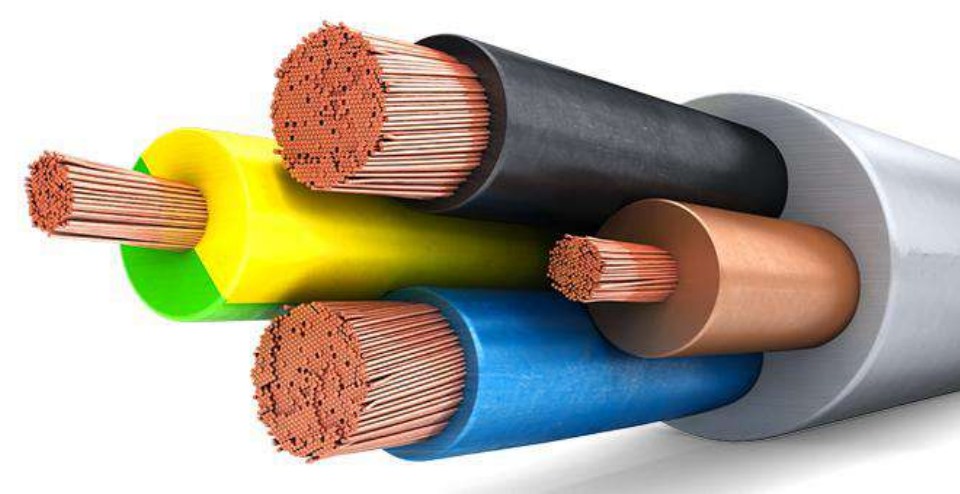
- ✓ Excellent Heat Stability
- ✓ Outstanding Dispersion
- ✓ UV Stabilized Grades Available
- ✓ Low Migration & Non-Blooming
- ✓ Non-Toxic, RoHS & REACH Compliant
- ✓ Existing range with more than 400 shades for Cables
- ✓ Custom Shade Matching option
- ✓ Universal Carriers option available

Application Segments:

- PVC-insulated Electrical Wires
- Low Voltage (LV), Medium Voltage (MV), and High Voltage (HV) transmission and distribution.
- Control, Instrumentation, and Telecom Cables
- Coaxial Cables
- PE-Sheathed Fiber Optic Cables
- PE-Insulated Control Cables
- Thin-wall PP-insulated automotive wires
- PP-insulated twisted pair cables

Wire & Cable

B&W MASTERBATCH



- **Black Masterbatches**

Key Features:

- ✓ High Jet-ness & Gloss
- ✓ Excellent UV Resistance
- ✓ Superior Thermal Stability
- ✓ Consistent Dispersion
- ✓ RoHS, REACH compliant

- **White Masterbatches**

Key Features:

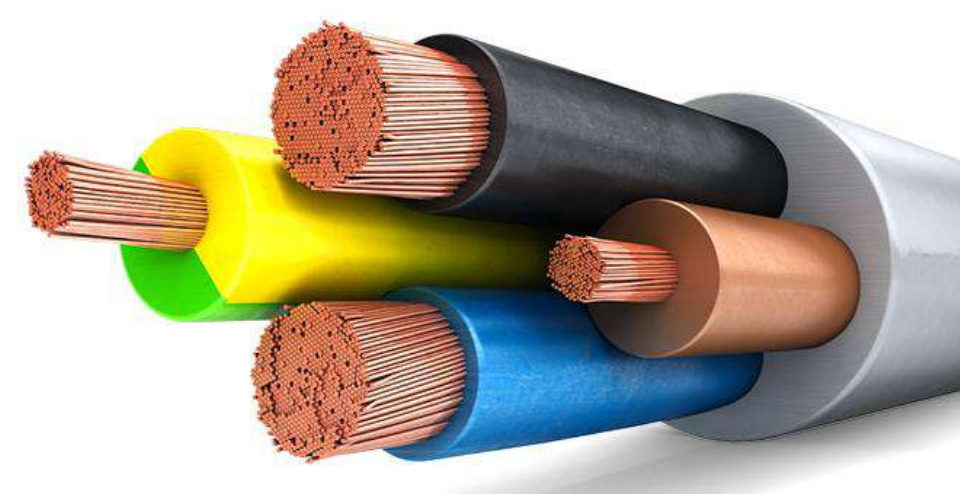
- ✓ High Brightness & Whiteness
- ✓ UV Stabilized Grades available
- ✓ Superior Thermal Stability
- ✓ Consistent Dispersion
- ✓ Good Processability
- ✓ RoHS, REACH compliant

RAL Colour Options

- RAL 1015 (Light Ivory)
- RAL 1023 (Traffic Yellow)
- RAL 2003 (Pastel Orange)
- RAL 2004 (Pure Orange)
- RAL 3000 (Flame Red)
- RAL 3020 (Traffic Red)
- RAL 5002 (Ultramarine Blue)
- RAL 5005 (Signal Blue)
- RAL 5010 (Gentian Blue)
- RAL 5012 (Light Blue)
- RAL 6000 (Patina Green)
- RAL 6005 (Moss Green)
- RAL 6018 (Yellow Green)
- RAL 7016 (Anthracite Grey)
- RAL 7021 (Black Grey)
- RAL 7030 (Stone Grey)
- RAL 7032 (Pebble Grey)
- RAL 7035 (Light Grey)
- RAL 7038 (Agate Grey)
- RAL 9003 (Signal White)
- RAL 9005 (Jet Black)
- RAL 9010 (Pure White)
- RAL 9017 (Grey Black)

Wire & Cable

ADDITIVE MASTERBATCH



- **Anti-Rodent & Anti-Termite Masterbatches**

Purpose: Repel or poison rodents to prevent cable damage.

Used in: Underground and outdoor cables.

- **UV Stabilizer Masterbatches**

Purpose: Protect cables from UV degradation in outdoor applications.

Used in: Overhead power cables, solar cables, telecom cables.

- **Anti-Oxidant (AO) Masterbatches**

Purpose: Prevent oxidative degradation during processing and service life.

Used in: All types of cables (XLPE, PVC, PE, etc.).

- **Processing Aid Masterbatches**

Purpose: Improve melt flow, reduce die drool, and enhance surface finish.

Used in: Extrusion of cable jackets and insulation layers.

- **Anti-Static Masterbatches**

Purpose: Reduce static charge build-up on cable surfaces.

Used in: Data, communication, and high-frequency signal cables.

- **Silicone Additive Masterbatch for XLPE Cable Compounds**

Purpose: Reduce Co-efficient of friction, Improved Processability

Used in: XLPE Cable Compounds

- **Silicone Additive Masterbatch for HFFR/LSZH Cable Compounds**

Purpose: Reduce Co-efficient of friction, Reduces Die Build-Up, Lowers Torque

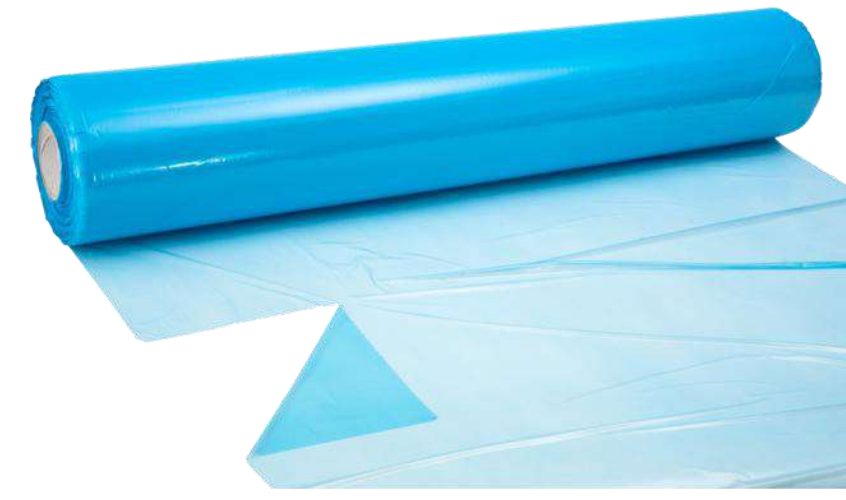
Used in: HFFR, LSZH Cable Compounds

PRODUCT RANGE FOR PACKAGING INDUSTRY



Flexible & Rigid Packaging

COLOR MASTERBATCH



• Colour Masterbatch for PE (LLDPE, LDPE, HDPE) & PP Films

Key Features:

- ✓ Brilliant & Consistent Coloration
- ✓ Excellent Dispersion
- ✓ Food Contact Compliance
- ✓ High Heat Stability
- ✓ Customized Solutions.

Application Segments:

- LDPE/LLDPE Grocery bags, milk pouches, liners
- BOPP Snack food wraps, wrappers, labels
- CPP Lamination films, garment packaging
- HDPE Industrial liners, woven sack liners
- Multilayer Films Barrier packaging, sachets
- Shrink Films Bottle wraps, multipacks

• Colour Masterbatch for PET films

Key Features:

- ✓ High Clarity & Gloss
- ✓ Thermal Stability

- ✓ Strong Colour Fastness
- ✓ Customized Colours & Effects (opaque, transparent, metallic, pearl)
- ✓ Food Contact Compliant Grades

Application Segments:

- Flexible Packaging Films
- Lamination Films
- Industrial Films

• Colour Masterbatch for PVC films

Key Features:

- ✓ High Colour Strength & Purity
- ✓ Thermal & Light Stability
- ✓ Wide Colour Range

Application Segments:

- Blister Packaging Films
- Decorative Films & Furniture Foils
- Industrial Packaging Films
- Medical Films (IV bags, tubing)

Flexible & Rigid Packaging

COLOR MASTERBATCH



• Colour Masterbatch for TPU Films

Key Features:

- ✓ TPU-Compatible Carrier Resin
- ✓ High Transparency or Opaqueness (As Required)
- ✓ High Heat Stability
- ✓ Non-Migratory & Non-Blooming Pigments
- ✓ Flexible and Elastic

Application Segments:

- Wearable Medical Devices
- Outdoor Apparel
- Automotive Interiors
- Phone Cases & Electronics
- Footwear & Textile Laminates

• Colour Masterbatch for PA Films

Key Features:

- ✓ Nylon-Compatible Carrier Resin
- ✓ High Thermal Stability
- ✓ Excellent Optical Properties (Available in both transparent tints and opaque high-gloss)

Application Segments:

- Vacuum Packaging Films
- Industrial Barrier Films
- Thermoforming Films
- Mono- or Multi-layer Laminates

• Mono Colour Masterbatch for PE, PP & EVA

Key Features:

- ✓ Single Pigment Focus
- ✓ High Pigment Loading (40-70%)
- ✓ Excellent Dispersion
- ✓ Carrier Resin Compatibility
- ✓ Better Inventory Management

Application Segments:

- Flexible Packaging Films (LDPE/LLDPE/PP)
- Industrial Films & Liners
- Blow Moulding Film Layers
- Shrink & Stretch Films
- Non Woven and Raffia applications
- Barrier Films (multi-layer, co-extruded)

Flexible & Rigid Packaging

ADDITIVE MASTERBATCH



- **Anti Fog Additive Masterbatch**

Key Features:

- ✓ Prevents Fog Formation
- ✓ Food-Grade Options Available
- ✓ Long-Term & Short-Term Grades available
- ✓ Compatible with Multiple Polymers
- ✓ Tailored Loading

Application Segments:

- Food Packaging Films
- Fresh Produce Bags
- Greenhouse & Agricultural Films
- Medical & Pharma Films

- **Anti Block Additive Masterbatch**

Key Features:

- ✓ Anti-blocking effect
- ✓ Ease of handling
- ✓ Surface smoothness
- ✓ Compatible with Multiple Polymers
- ✓ Tailored Loading

Application Segments:

- Food packaging
- Agricultural films
- Industrial films

- **Anti Microbial Additive Masterbatch**

Key Features:

- ✓ Microbial Growth Prevention
- ✓ Long-lasting Effect
- ✓ Safe for Food Contact
- ✓ Carrier Resin Compatibility

Application Segments:

- Food Packaging
- Medical Packaging
- Consumer Goods Packaging
- Agricultural Films

- **UV Stabilizer Additive Masterbatch**

Key Features:

- ✓ UV Protection
- ✓ Prevents Discoloration

Flexible & Rigid Packaging

- ✓ Preserves Physical Properties
- ✓ Tailored Loading

Application Segments:

- Outdoor Packaging
- Agricultural Films
- Food Packaging
- Plastic Films in the Automotive Industry

- **Processing Aid Masterbatch**

Key Features:

- ✓ Improved Film Surface Quality
- ✓ Enhanced Processability
- ✓ Reduced Die Build-Up
- ✓ Cost Saving

Application Segments:

- Blown films
- Cast films
- Stretch and shrink films
- Barrier films

ADDITIVE MASTERBATCH

- **Anti Oxidant Additive Masterbatch**

Key Features:

- ✓ Improved Thermal Stability
- ✓ Extended Shelf Life
- ✓ Enhanced Film Appearance (yellowing and surface cracking)
- ✓ Processing Efficiency

Application Segments:

- Food Packaging
- Barrier Films and Laminate Films
- Stretch and Shrink Films
- Agricultural Films



PRODUCT RANGE FOR AGRICULTURAL INDUSTRY



Agricultural Films

COLOR & ADDITIVE MASTERBATCH



- **Black Masterbatch for Agri Films**

Key Features:

- ✓ Brilliant & Consistent Black Colour
- ✓ Excellent Dispersion
- ✓ High Heat Stability
- ✓ UV Stabilized grades available

Application Segments:

- Mulch Films
- Silage Films
- Irrigation Canal Liners
- Composting Liners
- Reservoir Covers

- **White Masterbatch for Agri films**

Key Features:

- ✓ High Opacity & Brightness
- ✓ Excellent Dispersion
- ✓ Thermal Stability
- ✓ Customization grade available (with Antioxidants, UV)

Application Segments:

- Greenhouse Covers
- Silage Wraps (white outer layer)
- Low Tunnel Films
- Solarization Films (white top)

- **UV Stabilizer Additive Masterbatch**

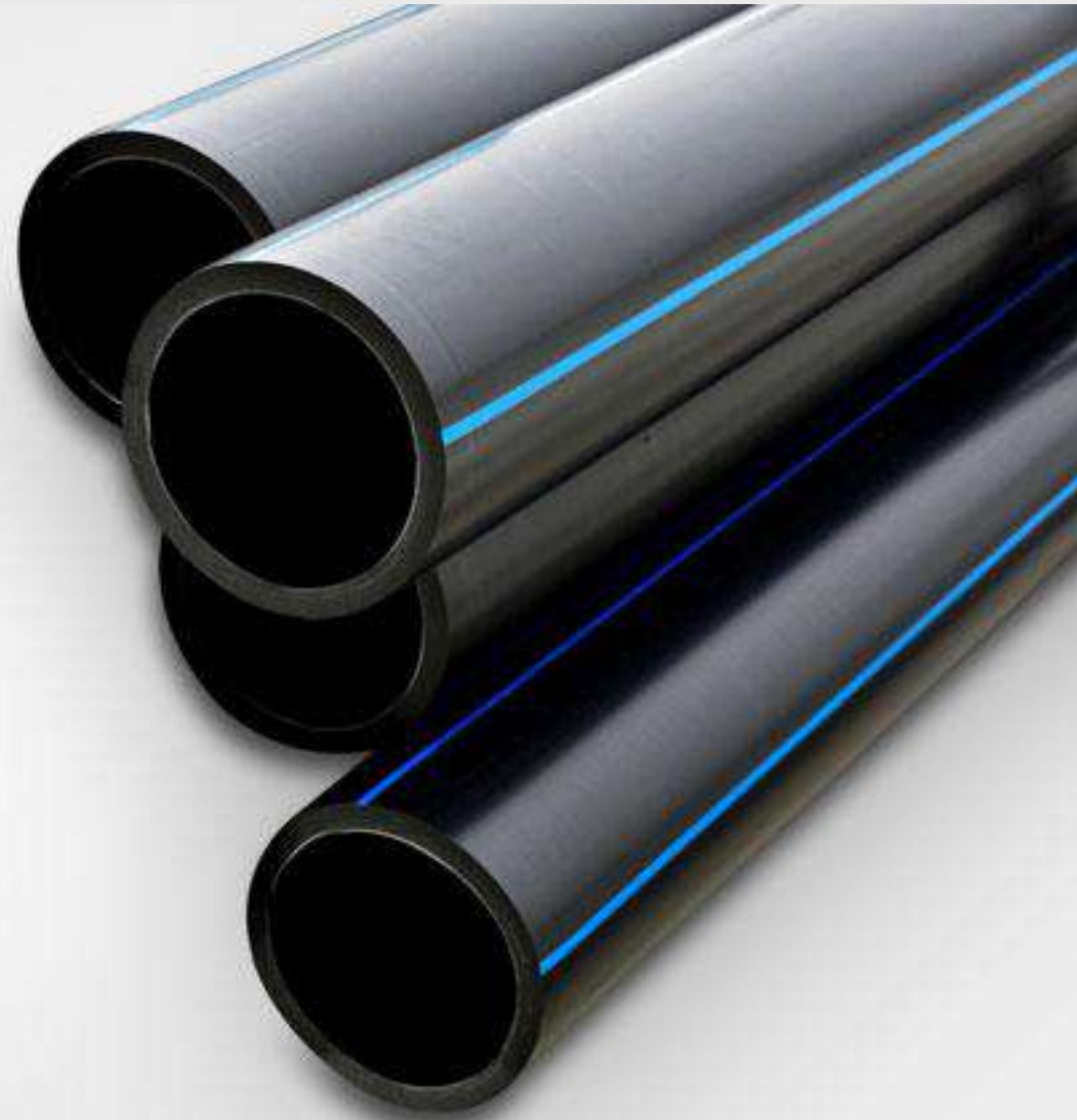
Key Features:

- ✓ Customized UV loading option
- ✓ Excellent Dispersion
- ✓ Thermal Stability
- ✓ Prevents Discoloration
- ✓ Preserves Physical Properties

Application Segments:

- Greenhouse films
- Mulch films
- Silage wraps
- Low tunnels and row covers
- Soil solarization films

PRODUCT RANGE FOR PIPE INDUSTRY



Pipes

COLOR & ADDITIVE MASTERBATCH



• Color Masterbatch for PE, PPR Pipes

Key Features:

- ✓ Excellent Colour Consistency
- ✓ UV Resistance grade available (for outdoor pipes)
- ✓ High Weatherability & Light Fastness
- ✓ Thermal Stability
- ✓ Customized Colour option

Application Segments:

- Drip irrigation pipes
- HDPE water pipes
- Gas pipes
- Telecom and conduit pipes
- Sewage and drainage pipes
- Agricultural water management pipes

• Color Masterbatch for rigid (uPVC) and flexible (plasticized) PVC Pipes

Key Features:

- ✓ Excellent Colour Uniformity
- ✓ Excellent Dispersion
- ✓ High Heat Stability

- ✓ UV Resistant grade available
- ✓ Custom Colour Matching option
- ✓ Food grades

Application Segments:

- Electrical conduit pipes
- Sewage and drainage pipes
- Cable protection ducts
- Agricultural and irrigation pipes
- Plumbing & potable water pipes

• Polymer Processing Aid Additive

Key Features:

- ✓ Reduced Die Build-Up
- ✓ Thermal Stability
- ✓ Cost Saving
- ✓ Eliminates Melt Fracture & Surface Defects
- ✓ Improves Melt Flow & Extrusion Efficiency

Application Segments:

- uPVC and cPVC conduit & plumbing pipes
- Cable protection and casing pipes
- HDPE/MDPE pressure pipes

Pipes

COLOR & ADDITIVE MASTERBATCH



- **Silicone Additive Masterbatch for Cable Protection Duct/Pipe**

Key Features:

- ✓ Excellent Lubricity / Low Coefficient of Friction
- ✓ Improves Processability
- ✓ **Increased Scratch and Abrasion Resistance**
- ✓ Anti-Stick Properties
- ✓ Compatible with HDPE Systems

Application Segments:

- HDPE Cable Protection Pipes / Ducts
- Telecommunication & Fiber Optic Ducts
- Inner-layer low-friction pipes
- Co-extruded multi-layer conduit systems
- Cable blowing and push-pull applications

- **Anti Rodent & Anti Termite Additive for outdoor Pipes**

Key Features:

- ✓ Non-Toxic to Humans
- ✓ Excellent Dispersion
- ✓ Long-Lasting Effectiveness

- ✓ No Impact on Pipe Properties
- ✓ Excellent Compatibility with different carriers

Application Segments:

- Underground HDPE cable protection ducts
- PVC conduit pipes in termite zones
- Agricultural irrigation pipes
- Sewage and drainage systems
- Power and telecom cable pipes
- Pipes laid in industrial/commercial buildings

- **UV Stabilizer Additive Masterbatch**

Key Features:

- ✓ UV Protection
- ✓ Prevents Discoloration
- ✓ Enhanced Weatherability
- ✓ High Thermal Stability
- ✓ Tailored Loading

Application Segments:

- Drip irrigation & micro-irrigation pipes
- HDPE telecom & cable protection ducts
- Agricultural and greenhouse pipes

PRODUCT RANGE FOR AUTOMOTIVE INDUSTRY



Automotive

COLOR & ADDITIVE MASTERBATCH

- Color Masterbatch for PP, PS, PA, PVC, EVA, ABS, TPE, TPU

Key Features:

- ✓ High Colour Consistency
- ✓ Customized Colour options
- ✓ Easy Processing
- ✓ Thermal Stability
- ✓ UV & Weather Resistance grade available

Application Segments:

- Interior Components
- Exterior Components
- Under-the-Hood Parts
- Wiring & Tubing

- Silicone Additive Masterbatch for PP Compounds

Key Features:

- ✓ 50% UHMW Siloxane, PP base
- ✓ Improved Surface Lubricity
- ✓ Improved Processability
- ✓ Enhance Slip and Anti-Scratch

- ✓ Anti-Stick/Release
- ✓ Thermal Stability
- ✓ No Migration/non-blooming

Application Segments:

- Automotive PP trims
- Injection moulded PP parts



PRODUCT RANGE FOR FOOTWEAR INDUSTRY



Footwear

COLOR MASTERBATCH



- **Color Masterbatch for EVA Shoes and Soles**

Key Features:

- ✓ High Colour Consistency
- ✓ Excellent Dispersion
- ✓ Vibrant Colour options
- ✓ Easy Processing
- ✓ Durability
- ✓ Non-Toxic and Safe (REACH Compliant)

Application Segments:

- Sports Shoes and Soles
- Casual and Comfort Shoes
- Flip Flops

- **Color Masterbatch for PVC Shoes & Soles**

Key Features:

- ✓ High Colour Consistency
- ✓ Excellent Dispersion
- ✓ Vibrant Colour options
- ✓ Easy Processing and Durability
- ✓ Non-Toxic and Safe (REACH Compliant)

Application Segments:

- Sports Shoes and Soles
- Casual and Comfort Shoes
- Work boots
- Flip Flops and sandals

- **Colour Masterbatch for TPU Soles**

Key Features:

- ✓ High Colour Consistency
- ✓ Excellent Dispersion
- ✓ Vibrant Colour options
- ✓ Easy Processing
- ✓ High performance
- ✓ Eco-Friendly and Safe

Application Segments:

- Sports Shoes and Soles
- Casual and Comfort Shoes
- Outdoor Shoes
- Comfort Footwear

PRODUCT RANGE FOR HOUSEHOLD



Household Goods

SPECIAL EFFECT MASTERBATCH



- **Pearl Effect Masterbatch for household goods**

Key Features:

- ✓ Aesthetic Appeal
- ✓ Easy Processing
- ✓ Durability and Stability
- ✓ Customizable Finishes

Application Segments:

- Kitchenware
- Bathroom accessories
- Storage containers
- Cosmetic packaging: Bottles, caps, and applicators

- **Marble Effect Masterbatch for household goods**

Key Features:

- ✓ Aesthetic Appeal
- ✓ Easy Processing
- ✓ Durability and Stability
- ✓ Different effect options

Application Segments:

- Home accessories
- Garden decoration
- Kitchenware
- Bathroom accessories
- Furniture
- Toys and decorative items

- **Fluorescent Colour Masterbatch**

Key Features:

- ✓ Vibrant Colour range
- ✓ Aesthetic Appeal
- ✓ Excellent Dispersion
- ✓ Easy Processing

Application Segments:

- Storage & Containers
- Kitchenware
- Toys and Games
- Organizers
- PET Accessories

Product List



Additive Masterbatch

- Anti- Block Masterbatch
- Anti Fog Masterbatch
- Anti- Microbial
- Anti- Oxidant Masterbatch
- Anti- Static Masterbatch
- Anti- Termite & Rodent
- Desiccant Masterbatch
- Optical Brightener
- Flame Retardant
- Slip Masterbatch
- Polymer Processing Aid
- UV Masterbatch
- Oxo Biodegradable

Color Masterbatch

- Black Masterbatch
- White Masterbatch
- Color Masterbatch
- Mono Color Masterbatch

Special Effect Masterbatch

- Glow in Dark Effect
- Fluorescent Effect
- Marble Effect
- Pearl Effect
- Metallic Effect
- Fragrance Masterbatches

Virgin Polymer Compound

- PVC Compound

Reprocessed Compound

- PVC Compound
- PP Compounds
- HDPE Compounds
- ABS/ HIPS Compounds
- TPE Compounds

Our Team



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