



GLOBAL SUPPLIERS | LOCAL PARTNERS

MONTANA INDUSTRIES NIGERIA LIMITED











Company Profile

About Us

Montana Industries Nigeria Limited was incorporated in 1991 and started Masterbatch manufacturing in 2018. We are now one of Nigeria's leading Color, White, Additive and Filler Masterbatch and Filler Manufacturers. From our Headquarters in Lagos, Nigeria, we have provided the market with an advanced level of solutions to the plastic processing industry. Our innovative model has helped us deliver beyond expectations to the ever evolving needs of the industry.

At Montana, we use the latest technologies in machinery, research and development, the best global quality materials coupled with a wealth of talent and experience to deliver tailor-made, consistent, high-quality and cost effective solutions to our customers.



Head Office



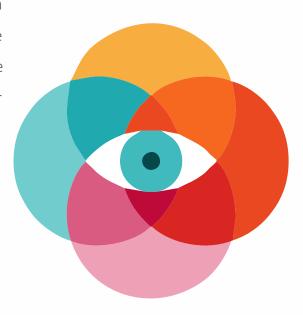
Factory

To our customers, we deliver the best products and services at the best market value, developing a mutually beneficial business relationship.

To our employees, we offer a pleasant working environment with positive reinforcements for tasks well performed and growing together.

Our Vision

To Become Africa's Largest Masterbatch Manufacturing brand by achieving sustainable and consistent growth through focusing on value addition to stakeholders and total customer satisfaction.



Our Mission



To Be The Most Technically Advanced Manufacturer Of Masterbatches And Fillers Ensuring The Highest Quality At The Most Economical Prices. We Will Continuously Strive To Improve Processes, R&d, Technology & Customer Service.

RANGE OF PRODUCTS



White Masterbatches

We are renowned for using the best-in-class technologies to produce our range of white masterbatches, that provide maximum whiteness to the products, rendering high opacity, brightness and excellent dispersion in the final product. Or first class processes and equipment allows the incorporation of very high levels of Titanium Dioxide with different base polymers, our R&D team have the expertise to develop white masterbatches with specific requirements for a wide variety of applications. In addition, our product range has the following properties: FDA Compliance, UV Stabilization, Durability against extreme weather conditions, Anti-static grades, Specific colour tones in conjunction with colour pigments, Special additive properties and Engineering resin grades

Our white masterbatches are used for:

- Cast Film
- Extrusion Coating Films
- Thick and Thin Wall Injection Molding
- Roto-Molding
- Blown Film (Mono & Multi-Layer)
- Sheet Extrusion
- Blow Molding

Colour Masterbatches

We possess an extensive range of more than 400 colors in our databank. Irrespective of your colour requirements, we are confident you will find a match here; not only for commodity polymers but for engineering plastics as well. If per chance your colour requirements are as unique as our service deliverables, rest assured, our team of experienced colourists can attend to your needs be it via a physical sample provided, LAB values or even a Pantone shade card number.

Our product range has the following properties:

- RAL & Pantone shade equivalent grades,
- EN-71 compliance/OEM colour standard compliance,
- FDA compliance, UV stabilization,
- ROHS reliant,
- Durability against extreme weather conditions,
- Electrostatic conductive grades,
- Easy flow/Low viscosity,
- Specialty Base carriers such as Acrylic, GPPS/HIPS, SAN, ABS, PU and Universal Polymers,
- Engineering resin grades,
- High tint strength & superior gloss finish,
- Specific colour tones in conjunction with colour pigments





Additive Masterbatches

Montana Industries Nigeria Limit Looking for an additive to improve your processing conditions or improve the shelf life of the packaged product? We have the solution! Our Additive Masterbatches can help enhance the quality, strength, look and feel of your end product. Be it Polymer Processing Aid, Anti Moisture (Dessicant), Anti-Block, Anti-microbial, Anti-static, Anti-oxidant, Anti-rodent, UV-protection, Flame retardant, Nucleating & Clarifying Agent, Optical Brighteners, to mention but a few, all our additive masterbatches are available in different resin types and with variable active ingredient loadings, that can be specially developed for use at a suggested additional rate.

At your request, we can also manufacture tailor-made additive blends for your particular industry. Simply tell us what properties your finished goods need to exhibit and our technical specialists will deliver way beyond your expectations



Special Effect Masterbatches

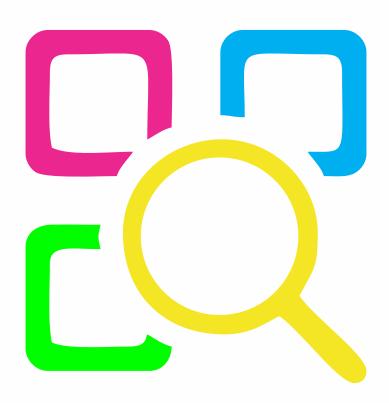
In recent years there has been an explosion in finishing effects for plastics. Differentiation through product design as well as packaging design has become of paramount importance in the struggle for market share in every industry. Mass customization through finishing effects is considered a key to commercially successful designs. Rapid developments in technology as well as a host of new proprietary pigments have enabled us to help the plastics industry realize dramatic product enhancements in terms of both aesthetics and functionality.

Special Effects Masterbatches

- Our range of products provide the following properties:
- Pearlescent Effect
- Fluorescent Effect
- Metallic Effect
- Marble Effect
- Granite Effect
- Glitter Effect
- Edge Glow



APPLICATIONS



Consumer & Household Industry

We guarantee tailor-made solutions to meet the customers' demands. Our custom-made solutions are optimized for energy saving as well as for high performance. We strive to satisfy the needs of our customers by offering solutions for technical issues and providing them with standard and tailor-made colours. Our business operations are set-up to perform well in any application that help our customers make products look better and more attractive to the consumers.

Consumer & Household Industry

Some of the major applications include:

- Garden Furniture
- Food Storage Containers
- Bottles
- Luggage
- Toys
- Stationery
- Disposable Housewares –Plates, Forks, Knives, etc.
- Buckets & Tubs
- Trash Cans
- Consumer Hygiene –Toothbrush, Razors, etc.









Packaging Industry

At Montana, we deploy our extensive resources for use by industrial and consumer product manufacturers to rapidly develop reliable, innovative, and cost-effective products that will give an edge to the product packaging of our customers, strongly differentiating them from the competition. Our high quality driven masterbatches and compounds are used in all three segments of the packaging industry:

- Industrial Packaging
- Protective Packaging
- Consumer Packaging

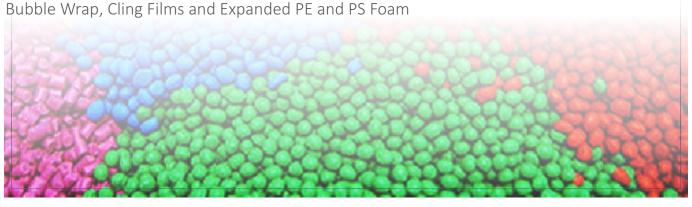
Industrial:

- Woven Sacks & Raffia (Super Sacks)
- Chemical Drums
- Jerry Cans
- Paint Pails and Lids
- Lubricant and Oil Pails and Containers
- Material Handling Crates
- Pallets

Protective Packaging:







Packaging Industry

Consumer Packaging:

- Cooking Oil Cans
- Soap, Detergent & Shampoo Bottles
- Condiment Bottles
- PET Bottles for Water, Soda and Cola
- Closures and Caps
- Food & Meat Containers
- Thermoformed Consumer Products
- Single & Multilayer Packaging for Food Products
- BOPP Packaging









Construction Industry

Montana understands the need for better reliability, improved performance, and increased design flexibility in the construction industry and as such, we supply customized material solutions that meet end-use requirements, including solutions for high temperature structural products and a selection of wear-resistant products for the construction industry.

Our expertise cover; but are not limited to the following applications:

- Door & Window Components
- Potable Water Pipes
- Foamed Insulation Boards
- Storage Water Tanks
- Gas Pipes
- Roofing
- Composite Fencing & Decking
- Safety Nets and Tapes
- Barricades



OUR TECHNOLOGY



Technical Edge

Montana currently operates from an over 60,000 square feet manufacturing plant at Ota, Ogun State. The facility is strategically designed to ensure smooth flow of operations right from the raw material storage through to the dispatch area of all certified finished product dispatch. At Montana, we do not leave our success in colouring management technology to chance. Our expertise is built upon a long, deliberate program of technical sourcing, investment and planning. Over time, we have assembled a fully integrated global team dedicated to offering comprehensive solutions using world class manufacturing equipment. With our knowledge base, we have learnt to adapt all the process steps from dosing, through raw material feeding, conveying, melting, dispersing, homogenizing, devolatilizing, pressure build-up, filtering and pelletizing exactly to the requirements of the masterbatch recipes. This guarantees our customers get exactly what is expected-a compounding system that is optimally tailored to diverse application needs. The processing of masterbatch takes great demands on the compounding process-the pigment and additive parts must be mixed into the base polymer absolutely homogeneously. To ensure a quality start to our production, our masterbatches are produced on highly advanced Twin screw extruders with special configurations of mixing and conveying elements that ensures seamless production and flawless accuracy. The co-rotating twin screw extruders are particularly suitable for the processing of masterbatch because of their excellent mixing properties and high through-put rates.





Technical Edge

The use of sophisticated equipment that allows us to flawlessly carry out the production and testing procedures include:

- Twin Screw Extruders
- BanburyMixers –Kneader
- Lab Line Twin Screw Extruders
- Lab Line FPV tester
- Lab Line Blown Film Extruder
- Lab Line Injection Molding Machines
- Spectrophoto meter
- Two Roll Mill
- Hydraulic Press
- Static Mixers And High Speed Mixers







R&D; Quality Control

Our R&D alongside quality assurance laboratories have all the possible equipment any polymer testing laboratory would ever require right from the basic spectrophotometers to dispersion testers. Today, Montana enjoys the technical lead that gives it an edge in the industry. Aided by technologically advanced equipment, our laboratory experts research new materials, color pigments and dyes to ensure we continually churn out the most economical, visually appealing and performance oriented products.

We take great pride in paying attention to details. For

instance, an essential link in the supply chain between plastic converters and the polymer producers is the production of compounds and masterbatch. Therefore, we carefully select the pigments, additives, keeping in mind end-users' performance and the process condition to achieve the best result. The batches are tested on the parameters like Dispersion, MFI, Colour Fastness, Heat Fastness, Density, Carbon Content, Opacity, Whiteness, and Gloss etc, to maintain the excellent consistency in everybatch.



R&D; Quality Control

The effective use of available modern technologies and services of trained, skilled and experienced technicians allow us to maintain consistency in the quality of our products, geared at ensuring each product without any exception, meets the international quality standards.

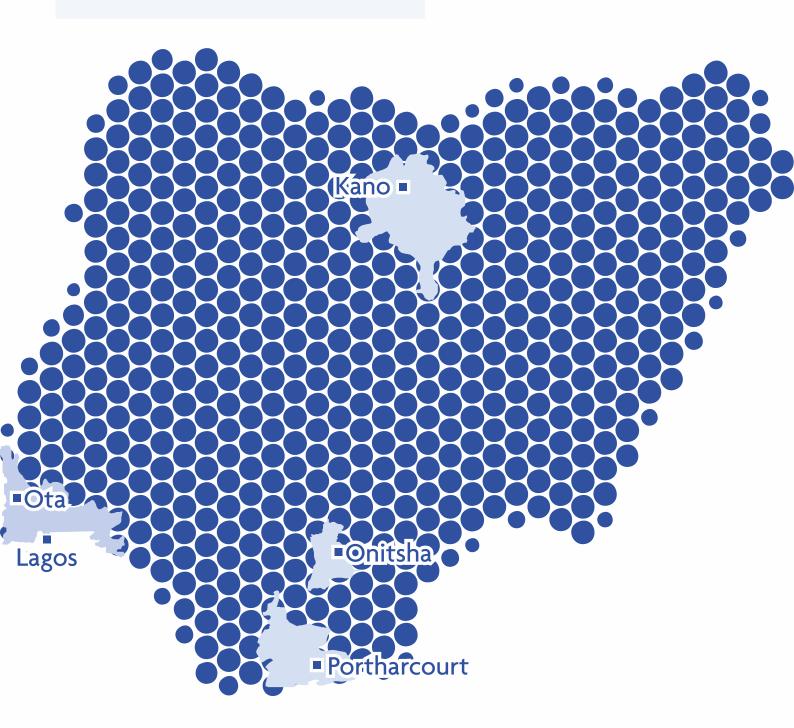
Our team of quality controllers also conduct stringent checks at different stages of the production processes to ensure that the on-going processes meet the laid down specifications and production requirements.

Our modern laboratory setup also helps us to successfully test the derived colours from end products and in making their colour swatches besides testing the raw materials before putting them into use in production. As such, our customers are guaranteed of receiving only tried and tested products from our factory.

Our dedicated Product Application and Research Centre has a complete range of polymer testing equipment. The combined strength of our production capacity is 6800 MTPA.



SPREADING ATROOTS







Manufactured By:

MONTANA INDUSTRIES NIGERIA LIMITED



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KANO BRANCH

§ 59, Maganda Road, Kano, Kanos State.

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