

For Plastic & MasterBatch



Obeco For Plastic & MasterBatch

Established in 2013 in the industrial zone of 6th of October city, we are Egypt's first Syrian masterbatch company, certified with Iso9001, 14001&45001. Our state-of-the-art facilities and modern laboratories ensure high-quality control levels. We specialize in manufacturing packed compounds for diverse plastic applications. Our carrier resins are designed to meet specific melt flow requirements for applications such as film, extrusion, or thin injection molded parts. These compounds are in high demand as value-added fillers across various industrial segments, including Woven Sacks, Lamination & Tape Plants, Film Applications, Engineering & Automotive Applications, and more.

Coloring MasterBatch

Providing wide range of Master batches for Plastic Industry suitable for various polymers like PE, PP, PS, ABS, SAN, EVA, PVC, PC, PET and Others .

Applications:

- Cast Extrusion Injection Molding
- Blow Molding
- Blown Film

- Roto-MoldingThermofo
- Thermoforming And Other.
- We excel at swiftly achieving precise color matches, currently encompassing over 3000 degrees.
- Having forged partnerships with customers across all relevant industries. This coordinated approach ensures that we understand the technology and product lines of our customers. Whatever we will advise you on what is possible and push the boundaries to create the precise solution that works for you.

Filler MasterBatch

Calcium Carbonate CaCO3 Filler Masterbatch is a concentrated, high-dispersion filling material in pellet form. It is added to Polyolefin polymers/plastic articles during thermoforming, compounding, or extrusion to boost performance and reduce costs.

- This material improve the surface finishing
- This material decreasing the shrinkage through improving the dimensional stability
- This material improving the cooling time of the material according to the mineral composition properties .
- This material improving the machine output It is excellent solution for cost reduction Material may affect the mechanical properties based on addition ratio .

FUNCTIONAL ADDITIVE MB

Additive Masterbatch enhances plastic product performance by protecting against light and heat degradation, improving optical properties, enhancing appearance, meeting flammability regulations, and improving processing ability. Our Functional Additive Masterbatch Range includes:

- Antistatic Masterbatch
- Processing Aid Masterbatch
- Slipping Masterbatch
- Anti-Blocking Masterbatch
- Antioxidant Masterbatch

- Mold Release Masterbatch
- Odor absorber Masterbatch
- Anti-Insect Masterbatch
- Nucleating Masterbatch
- UV/ Light Stabilizer Masterbatch

COMPOUND PLASTICS

Injection Grade 5% ~ 40% Glass Fiber PP Granules, PP Compound PP Modified with Glass Fiber.

Non Woven

الأقمشة غير المنسوجة

- Full spectrum of Non-Woven MasterBatch colors.
- Variety of Non-Woven Filler MasterBatch.
 - نوفّر لك جميع الألوان وبأعلى جودة .
 - أوميا مخصّصة ذات جودة عالية و مواصفات قياسية .

Applications:

chair accessories, washing machine drums, auto fans, household appliances and other components.













Cast Extrusion

Injection

Blow Moulding

PP Manufacture

PE Manufacture





























Address

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