



AL BADR FOR PLASTICS TECHNOLOGY CO.



www.albadr-plastics.com

About us:

Al Badr for Plastics technology, with headquarter located in the industrial city of El Obour, has become one of the leading companies operating in Egypt, and has rapidly built a fine reputation for manufacturing its high quality coloring and Calcium Carbonate Master Batch products.

The company which started from humble beginnings since its inception in 2002 has grown to become one of the largest independent maker and distributors of Calcium Carbonate Master Batch products including Additives.

The quality products and services it offers have made the company known and recognized highly by all its customers for their exceptional quality assurance, outstanding products and excellence in customer service.

The main markets serviced by Al Badr for Plastics technology are Africa, Middle East and Europe.

The company serves the needs of many industrial companies engaged in the field of Woven sacks industry, Plastic Film and sheet industries and petro-chemical to many distributors in the industrial sector domestically in Egypt and outside Egypt.

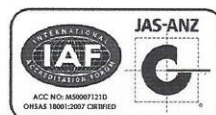
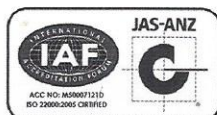
Al Badr products are certified according to international quality, health & safety and environmental standards (ISO-22000:2005, ISO-9001:2008 and OHSAS-18001:2007), as well as having our distributed products included within the certification.

Our Mission:

To consistently deliver our commitment in providing excellence in all our products to the local market and the world and continuously delight our customers with timely delivery of our products and services at all times.

Our Vision:

To become the leading coloring and Filler Master Batch products manufacturing company in Africa that is constantly dedicated to delivering the best of high quality products and services to all our customers.





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**Calcium Carbonate
Master batch**

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Calcium Carbonate Master Batch

Calcium carbonate Master Batch is an exceptional compound. The chemical formula CaCO_3 represents a raw material that exists everywhere in nature – whether dissolved in rivers and oceans, melted as “cold” CARBONATITE LAVA and solidified as a mineral, dripstone or as a parent material for whole mountain ranges.

Our Grads:

Product Code	Carrier Resin	CaCO ₃ %	MFI 210 oC/2.16Kg	Density Kg/m ³	Injection / Blow Molding	Blown Film	Raffia	Mat	Yarn Filler
MB-R20	PE	78- 80	5-6	1.82	•	•	•	•	
MB-F2	PE	77-81	5-7	1.79	•	•		•	
MB-FU9	PE	76-79	4-6	1.90				•	•
MB-S22	PE / PP	78- 80	5-8	1.81		•	•	•	
MB-S44	PE / PP	79- 81	5-7	1.83			•	•	

Raffia

Tape in the raffia market also benefits from the use of sophisticated, fine-treated calcium carbonate, which provides outstanding mechanical properties and superior quality at ever-increasing mineral loadings.

Injection

Using calcium carbonate Master Batch in injection is a proven solution for improving product properties and productivity. It is widely used in furniture, household appliances and the automotive industry.

Film

Calcium carbonate is currently used to enhance mechanical properties and improve productivity in a wide variety of applications, from thin films to thicker sheets. Calcium carbonate can boost the output of processing lines while achieving improved impact strength and higher stiffness.

Blow molding

Al BADR MB. Offers substantial benefits in blow molding applications for producing bottles or containers.

In Addition to the standard range ALBADR has developed many other formulations to suite more specific requirements

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A large, close-up photograph of a pile of white, cylindrical plastic granules. The granules are densely packed and have a slightly irregular, faceted appearance. The background is dark, making the white granules stand out. A blue curved line separates this image from the white background above and below it.

White
Master batch

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White Master batch

Al Badr for consistent, high-quality whites

Our white Master batches are formulated with high-end pigments that ensure optimum opacity and the right shade of white for your specific needs. Our white Master batch products are used extensively throughout the thermoplastics industry and can be engineered to incorporate a wide range of additives such as ultraviolet stabilizers, mold-release, antistats, nucleators and more.

Advantages White Master batches:

- Very high Opacity.
- Uniform particle size thus better mixing
- High Brightness & shining.
- More whiteness even at lesser Loading.
- Excellent dispersion with polymer; Al Badr Blend White Master Batch is developed to provide the best dispersion due to its optimum surface area to be in touch with polymer.
- No issues of bleed or bloom.

Al Badr White Master Batch is developed with ultra white & ultra fine TiO₂ to provide better properties to the product. Al Badr White Master batch is added to provide more whiteness & brightness to the product manufactured. Al Badr White Master batch provides opacity to the products. Al Badr White Master Batch can be used with PE as well as PP.

Packing: Standard packing of 25 KG Woven Bags provided with liner.

Product Code	Carrier Resin	TiO ₂ %	MFI190 oC/2.16Kg	Density Kg/m ³	Filler	Injection / Blow Molding	Blown Film	Thin Film	Raffia
R1120	PE	20	6-12	1.78	•	•			•
R3530	PE	30	6-12	1.84	•	•			•
R3530B	PE	30	6-12	1.84	•	•			•
R3540	PE	40	6-12	1.95	•	•			•
W1050	PE	50	6-12	2.1	•		•	•	•
W1060	PE	60	6-12	2.5	•		•	•	•
W1170	PE	70	6-12	2.8			•	•	•



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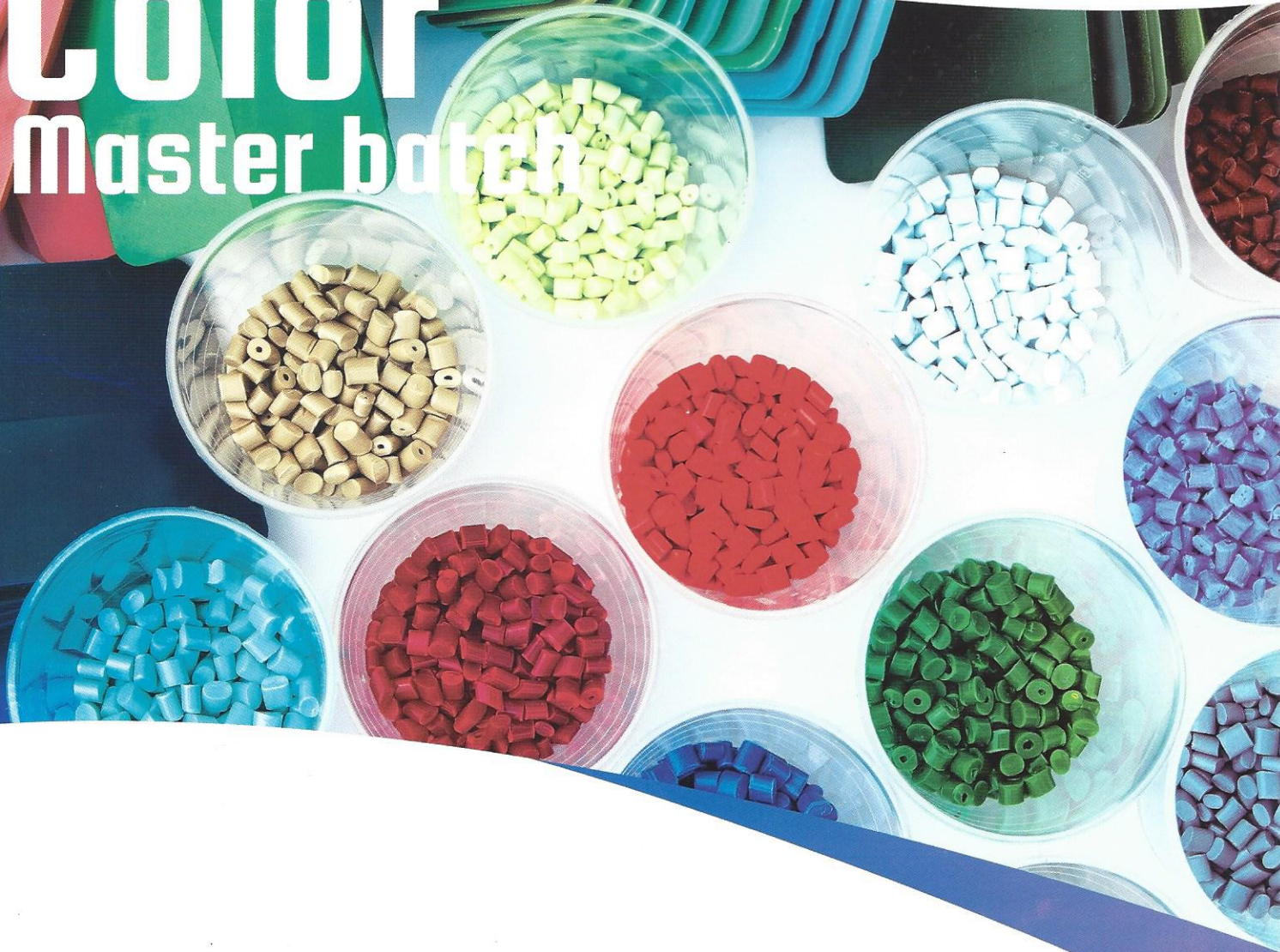
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AL BADR FOR PLASTICS TECHNOLOGY CO.

Color Master batches



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Color Masterbatch

ALBADR brings dramatic color to plastic resins and all applications. Color that delights the eye. Color that differentiates. Color that adds value. Color that identifies form and function. ALBADR products include injection, Mat, Blow molding, Film and Raffia. Delivering hundreds of standard colors as well as custom formulations and color/additive.

We assure the consistency of various lots of color master batch.

For more details about specific products kindly contact us.

	Blue					Yellow					Green					Red					Purple					Orange					Silver		Gold		
Product Code	7012	7013	7015	7700	7	2010	2102	83	2103	2106	3406	3501	14	3505	3508	6015	6049	59	6108	6110	9101	9102	V-23	9103	9108	5016	5100	39	5109	5300	S	6	20	23	
Injection	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Blow Molding			•				•					•						•	•						•										
Blown Film	•	•	•	•							•	•			•											•	•			•					
Raffia			•				•				•		•				•																		
Mat		•				•					•		•			•						•													
Fiber					•								•																						



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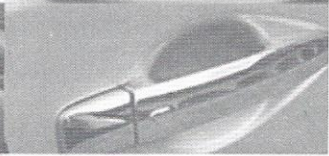
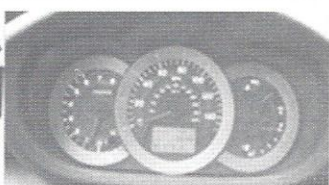
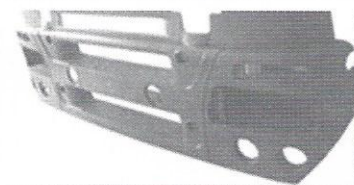
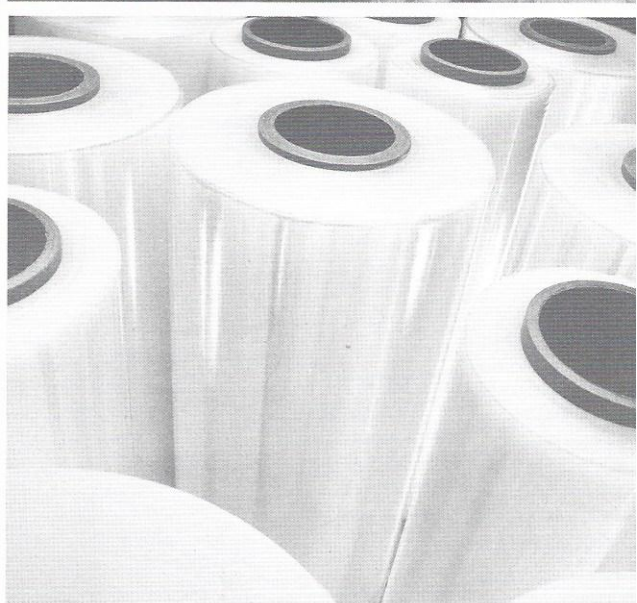
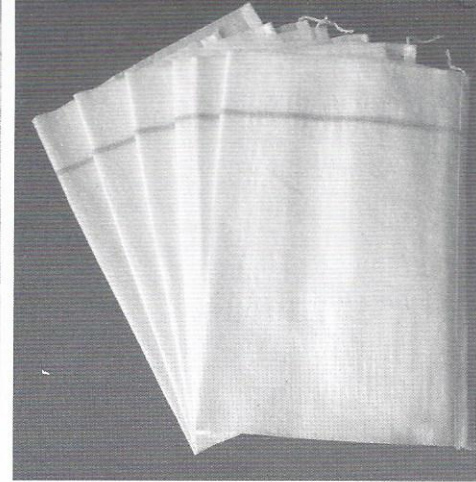
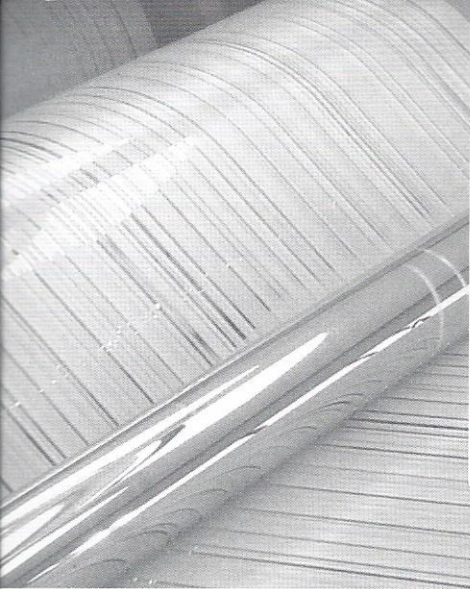
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