

EnerPlastics LLC



ABOUT US

- Established in Jebel Ali Industrial Area, Dubai, U.A.E. in 1999 to manufacture additive and color masterbatch for the plastic converting industry.
- Today EnerPlastics is one of the largest Masterbatch producers in Middle East with sales in more than 48 countries in Middle East, Europe, Asia and Africa.



EnerPlastics

- In 2009 EnerPlastics received the Dubai Chamber of Commerce and Industry Award as the largest “Small and Medium Enterprise” Exporter.
- In 2011 EnerPlastics was ranked sixth out of 76000 “Small and Medium Enterprises” operating in Dubai.



Ranked Overall 6th amongst 76,000
SME members



Ranked 2nd in the International
Orientation.

EXPORTER AWARD by DUBAI CHAMBERS of COMMERCE



ENERPLASTICS VISION

- We, **EnerPlastics** continuously strive for excellence in developing custom made products to satisfy the market demands.
- Our customers recognize and appreciate that we add value to their businesses.

- ▶ **EnerPlastics** first achieved an ISO 9001 certification in 2004 for Quality Management systems and since we have also been certified ISO 14001 and ISO 18000 in Jan 2013.
- ▶ **EnerPlastics** is one of first company upgraded to ISO 9001-2015 and ISO 14001-2015 for Integrated Management System.





Achieved ISO 14001-2004 for Environmental Management Systems in Jan 2013 and upgraded to ISO 14001-2015 in JAN 2016



Achieved OHSAS 18001-2007 for Health and Safety in Jan 2013

UNITED ARAB EMIRATES
MINISTRY OF ENVIRONMENT & WATER



الإمارات العربية المتحدة
وزارة البيئة والمياه

شهادة الأداء البيئي
Environmental Performance Certificate

Ministry of Environment & Water
awards the Environmental Performance
Certificate to **ENER PLASTICS**
Company, Dubai - Jebel Ali, for its
outstanding environmental performance
during 2011 and its efforts to assure
sustainable environment.

تمنح وزارة البيئة والمياه شهادة
الأداء البيئي لشركة **إينر بلاستيك**،
دبي - جبل علي، لأدائها البيئي المتميز لعام
2011 وحرصها على ضمان بيئة مستدامة.



شهادة الأداء البيئي
ENVIRONMENTAL
Performance Certificate

Dr. Rashid Ahmed Bin Fahad
Minister of Environment & Water

Certificate No. : 2011/006

Environmental Performance Certificate

ENERPLASTICS & ESMA

EnerPlastics has been certified by Emirates Authority for Standardization and Metrology (ESMA) for successfully meeting the UAE Government standards and requirements for the prestigious use of the Emirates Quality Mark (EQM) for its Oxo-Biodegradable Masterbatch product.



هيئة الإمارات للمواصفات والمقاييس
Emirates Authority For Standardization & Metrology



علامة الجودة الإماراتية
شهادة مطابقة
CERTIFICATE OF CONFORMITY
EMIRATES QUALITY MARK

Certificate No. 0087-15/Q15-04-000113 Issue Date: 29-July-2015 Valid Until: 28-July-2018

The Emirates Authority for Standardization & Metrology (ESMA)

Hereby certify that:

ENERPLASTICS (L.L.C)
P.O. Box 37561, Dubai, UAE

Has complied with the following published documents:

ESMA General Rules for Emirates Product Certification Scheme

In respect of a certification scheme for the manufacture of

OXO-BIODEGRADABLE ADDITIVE MASTERBATCH

These rules have among other things necessitated the submission of samples of the scheduled products for examination and testing by ESMA to the Standards referred to in the schedule. Additionally, the scheme requires the firm:

- (A) To permit their facilities at Enerplastics (L.L.C), Jebel Ali Industrial Area 1, P.O Box 37561, Dubai, UAE
- (B) To allow samples of the schedule products to be selected from production, or from the market or independent testing and examination for assurance that continuity of conformity is being maintained.

The firm hereby agrees with ESMA to duly observe and comply with the requirements of the scheduled standards, the general and specific rules and with any regulations for the scheme that ESMA may establish.

Signed on behalf of ESMA

Abdulla Al Maeen
Director General



Signed on behalf of
ENERPLASTICS LLC

Mr. Mohsin Aman
Chief Executive Officer



مبنى 18666، دبي، الإمارات العربية المتحدة
P.O. Box 48666, Dubai, United Arab Emirates

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P.O. Box 2166, Abu Dhabi, United Arab Emirates



www.ESMA.ae



علامة الجودة الإماراتية
Emirates Quality Mark



هيئة الإمارات للمواصفات والمقاييس
Emirates Authority For Standardization & Metrology

ISO/IEC 17025: 2005 CERTIFIED ADVANCED LABORATORY

- General requirements for the competence of testing and calibration laboratories.
- Certified by Emirates Authority for Standardization and Metrology (ESMA) in September 2013 and also accredited by GCC Accreditation Centre of Gulf Accreditation Council (GAC) in October 2016.
- EnerPlastics is the only ISO/IEC 17025:2005 certified laboratory facility for testing plastics in the MENA Region.
- This certification will enable EnerPlastics Advance Laboratory to carry out third party testing which will be accepted by all international bodies.

بسم الله الرحمن الرحيم



ACCREDITATION CERTIFICATE

Testing Laboratory

No. ATL 0036

Enerplastics Advance Laboratory, Enerplastics LLC.

Plot No :1007-599, Jebel Ali Industrial Area 1, P. O. Box: 37561, Dubai, United Arab Emirates.

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognised International Standard ISO/IEC 17025:2005, "General requirements for the competence of testing and calibration laboratories"

This accreditation demonstrates technical competence for a defined scope as detailed in and at the locations specified in the schedule to this certificate, and the operations of a laboratory quality management system (refer to joint ISO-ILAC-IAF communiqué dated 8 January 2009).

The Schedule to this certificate is an essential accreditation document and from time to time may be revised and reissued by the GCC accreditation Center. The most recent issue of the schedule of accreditation which bears the same accreditation number as this certificate, is available from the GAC website www.gcc-accreditation.org

The accreditation is subject to continuing conformity with GAC Accreditation requirements. The absence of a schedule on the GAC website indicates that the accreditation is no longer in force.

Date of accreditation is from: 24 October 2016

Expiry date: : 23 October 2018

The GAC internal project number is: AC 0118-1



Director General, GCC Accreditation Centre



ENERPLASTICS TEAM

EnerPlastics team is composed of selected multinational professionals, well experienced and trained in the world of plastic colorants and additives and thus able to deliver a very high standard of customer service.

Our People

- 3 PhD's
- 7 Masters
- 27 Bachelors of Sciences



Languages spoken at are:

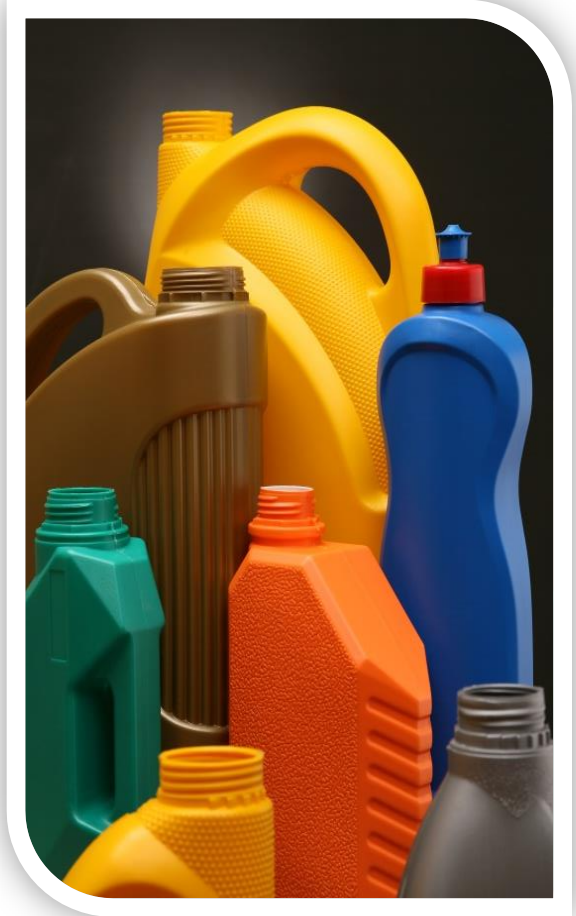
- | | |
|-----------|----------|
| ➤ English | ➤ Arabic |
| ➤ Tagalog | ➤ Urdu |
| ➤ Hindi | ➤ French |

ENERPLASTICS STRENGTHS

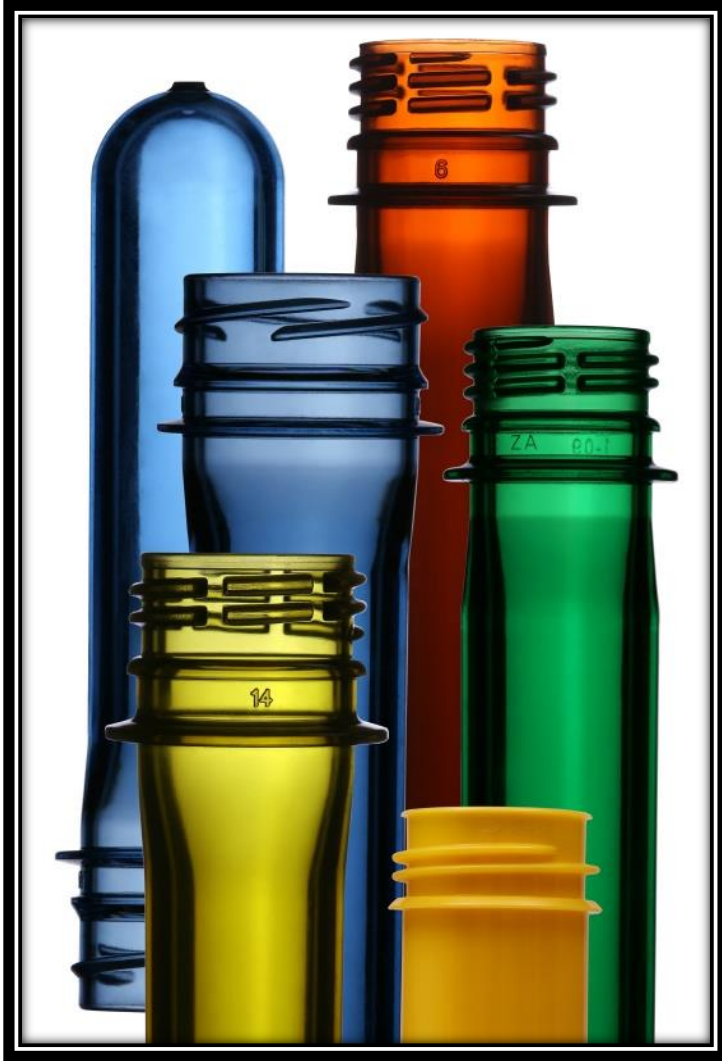


Blown film
Line Products

Our well equipped pilot lines are used for development and scale-up of new products such as Spinnert, Blow Molding, PET Pre-form & Blowing Line, Cast and Blow film and more



Blow Molding Products



PET Pre-form & Blow
Line Products



Advanced Blown Film Line

OUR STRENGTHS



- ▶ Our state of the art laboratories manned by well trained staff.
 - QC laboratory is well equipped to test various (including MFI, spectrophotometer, moisture analyzer) properties.
 - Also capable to test various end applications (Like blown and cast film line, preform and stretch blow molding, spinnerets, pilot extrusion lines etc).
 - ISO/IEC 17025:2005 certified R&D laboratory (including FTIR, DSC, XRF, Microscopy, physical testing (tensile , COF, MFI) and various weathering equipments).
- ▶ Our ability to analyze, develop and supply additive and color masterbatches precisely and rapidly for clients.

LABORATORY FACILITIES



Spinneret For Fiber Sampling



Melt Flow Testing

LABORATORY FACILITIES



Advanced Lab



Color Spectrometer



Advanced Lab



Pilot Plant Injection Molding, Blow molding, Blown film & Yarn Making Machine

PRODUCT RANGE

- ▶ Additive Masterbatches
 - Including Antioxidant, UV, Oxo-Biodegradable, Antislip and Slip, Antiblock, Antistatic, Antimicrobial, Processing Aids, IR, Alcohol Repellent, Blowing agent, Light Diffuser, Optical brightener, Fragrance, Clarifying and Nucleating Agents.
- ▶ Color Masterbatches
 - a catalog of 17 500+ color recipes for use in various polymers (including PE, PP, PET, PC, styrene's, acrylic, polyamides etc.).
- ▶ Special Effect Masterbatches
 - Including pearlescent, metallic, fluorescent and fragrance masterbatches.

PRODUCT RANGE



Extrusion Application



Film Application

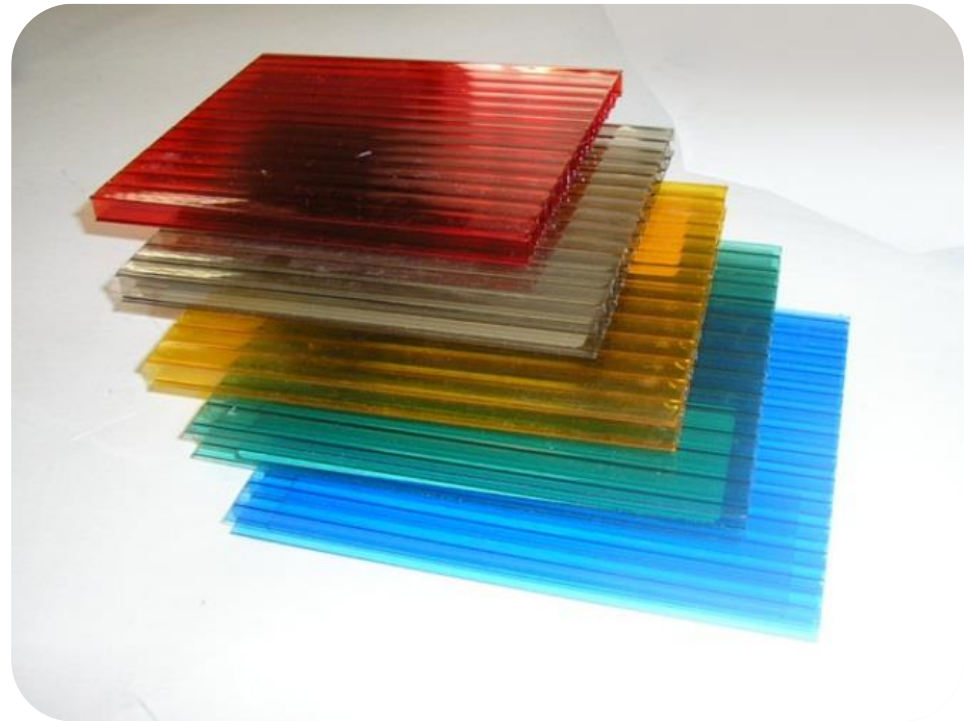


Color Masterbatches for Consumer Products

PRODUCT RANGE



PE Cable Color
Masterbatches



Polycarbonate & PMMA Color
Masterbatches for Extrusion Sheets

PRODUCT RANGE



PET Color Masterbatches for PET Bottles & Jars

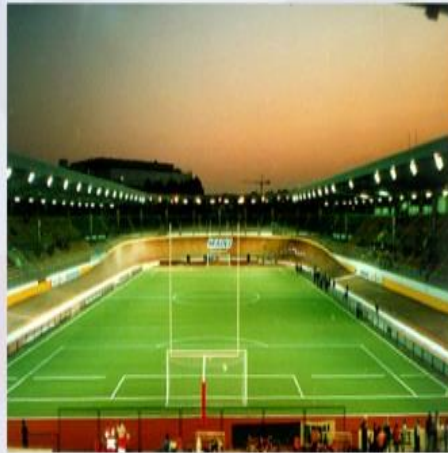


Multinational Lube Oil Colors



HDPE Closures with Food Approved Pigment

PRODUCT RANGE



Color and Additive Masterbatches for Artificial Grass



UV Masterbatches for Agricultural Greenhouse Application

PRODUCT RANGE



ENERPLASTICS MASTERBATCHES FOR BRANDED PRODUCTS

CLIENTS

Supplier of additive, color and specialty masterbatches to most plastic converters in the Middle East as well as customers in Europe, Asia and Africa (over 48 countries).

Masterbatches approved by Brand Owners including:



Unilever

**RECKITT
BENCKISER**



SUPPLIERS

EnerPlastics has partnered with the most trusted names in the industry for the highest quality of ingredients used to produce Masterbatches.

Among our valued suppliers of pigments, polymers, and additives are...



PRODUCT PACKAGING

- Most masterbatch customers use 20–25 kg bags and therefore most of our products are packaged in either laminated (woven) PP bags with a PE liner or PE block-bottom valve bags.
- Product can also be supplied in octobins or 500 kg FIBC bags when required.
- Special Aluminum valve bags with vacuum sealing to hinder contact with air to prevent oxidation of additive, and sealed from light to prevent photo oxidation, thus ensuring quality integrity during storage .



UV Stabilized,
Laminated PP
Bags with PE
Liner



Special Aluminum
valve bags

PRODUCT PACKAGING

Export product is shipped with a green UV stabilized pallet cover to protect the materials



OUR CORPORATE SOCIAL RESPONSIBILITY



- As a responsible corporate entity, Enerplastics is focused on producing innovative and economically viable products, processes and services within its core business, a firm step in the direction of environmental protection, sustainable development and a safer planet for the coming generations.
- EnerPlastics LLC in support of Dubai Cares to provide access to quality primary education for children in the developing countries.



General Enquiry: enerplas@enerplastics.ae

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THANK YOU