


Egyptian **British Co.**

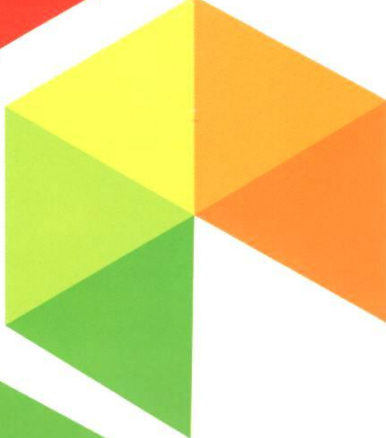
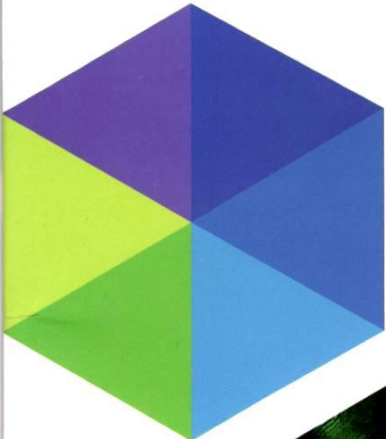
Specialty Chemicals & auxiliaries.



**Textile
Chemicals &
Auxiliaries**



**Your Chemical
Solution**





ABOUT US

Egyptian British Co. is one of the leading innovative companies in Egypt that works on producing chemicals and auxiliaries since 1993. As a result of many years of efforts in the R&D, we were able to create our own brands "EBCA Products" based on the domestic and global market needs.

In 1993, Egyptian British Co. started with a production capacity of 250 tons/month. We reached 2000 tons/month, in 2011, and 3500 tons/month, in 2014. Currently, our production capacity is 10000 tons/month.

There are more than 1000 workers and engineers.

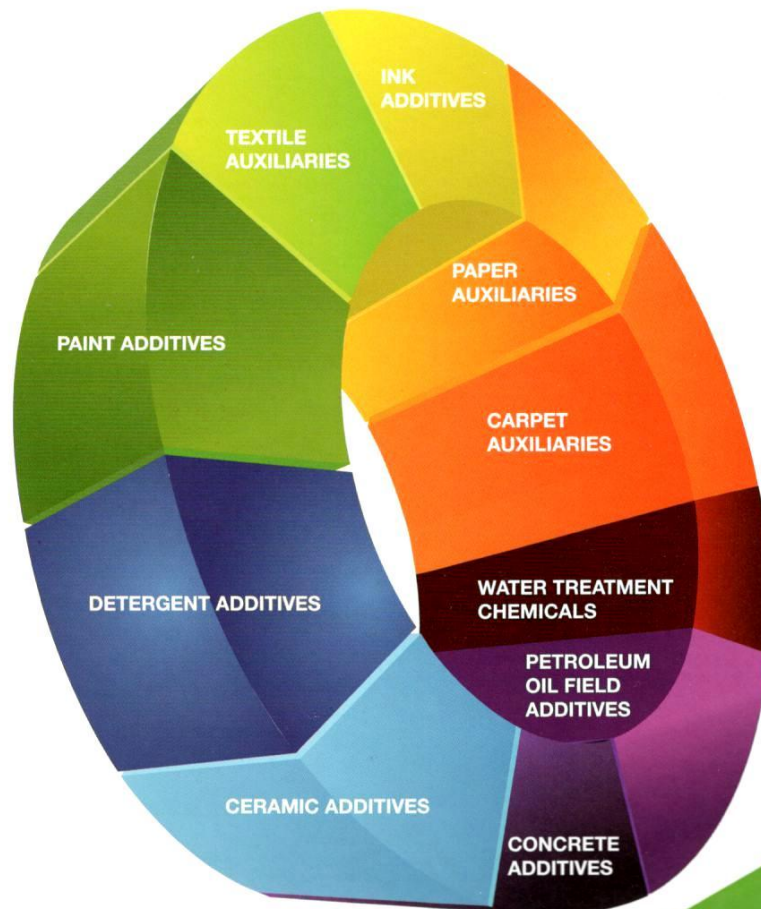
Qualified Chemists (Masters and PHD).

Egyptian British Co. Capital source is around 80 Million USD.

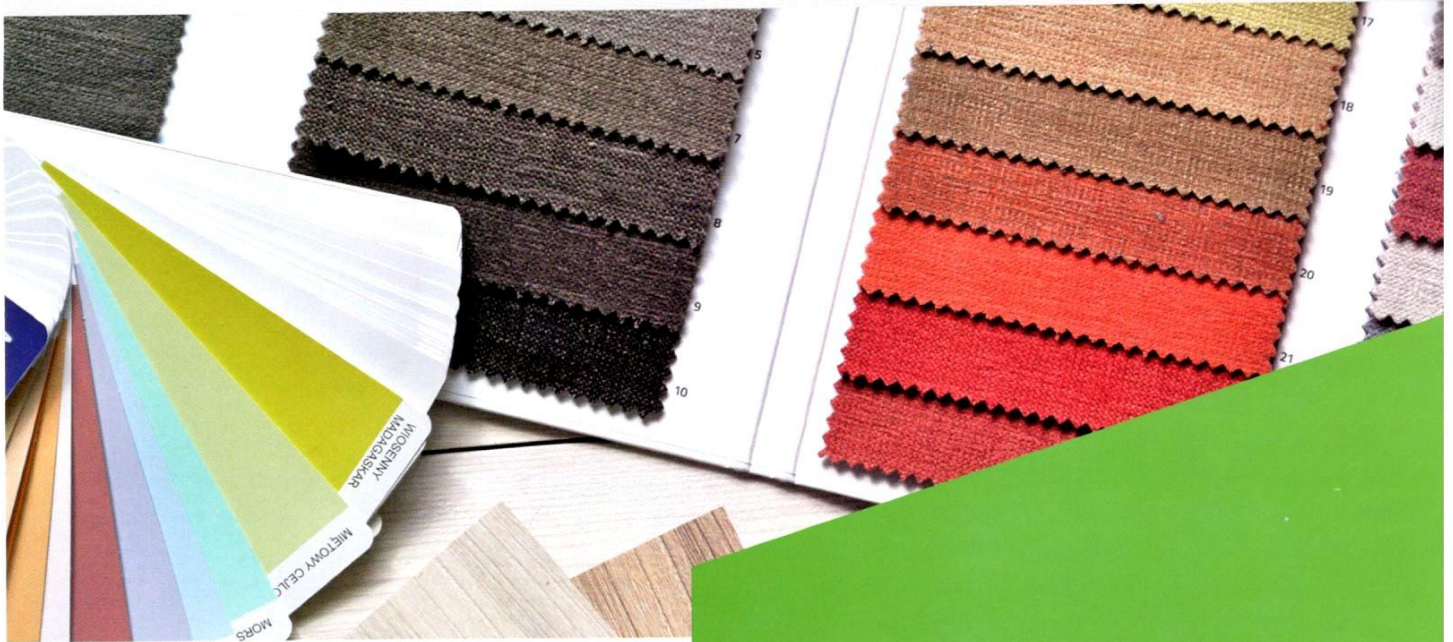
Annual budget, for R&D, is 2.000000 USD.

We started by 3 Reactors and currently we have 25 Reactors and 10 Mixers (100 tons each) .

Egyptian British Co. Bulk Storage Capacity is 6000 Tons.



FIRST: PRETREATMENT AUXILIARIES



A highly effective range of auxiliary products for fabric preparation. Products varies from wetting agents, detergents and stain removals to hydrogen peroxide stabilizers.

ANTIFOAMS:

- EBCA BURST (50-100-200-300) is white, viscous stable Non-ionic with emulsion different concentrations of silicon base deformers used in different temperature and different PH.
- EBCA BURST SF:
Non silicon Deformer based on mineral oil,
Non-ionic creamy emulsion.

WETTING DETERGENT:

- EBCA WET LO:
Non – ionic clear viscous liquid with wetting and detergent power.
- EBCA WET NF:
Non – ionic low foam wetting agent free from Nonyl Phenol, stable in high temperature.
- EBCA POL HM:
Oil removing not affect the color shades, yellowish liquid Non – ionic/ Anionic.
- EBCA POL OR 100 instead of or 100:
Non- ionic clear viscous liquid, potential oil removing at solvent base with good detergency power.

- EBCA POL or 100 M:
Non- ionic clear viscous liquid, potential oil removing
Non- solvent base with good detergency power has no impact with environmental effect.
- EBCA POL NP:
Non- ionic / Anionic yellowish liquid Economic wetting agent.
- EBCA POL CHM:
Anionic yellowish liquid Economic detergent.
- EBCA STABILIZER:
(L) Clear liquid and (P) for Crystalline powder forms,
Organic stabilizer control the decay of Hydrogen Peroxide in Bleaching bah.
- EBCA QUEST:
Anionic clear yellowish liquid, powerful sequestering agents.
- EBCA LON A:
Sequestering agent based on Polyacrylate used specially for direct dyeing method.
- Desizing chemical reagent in the last sentence.

SECONDLY: DYEING AUXILIARIES



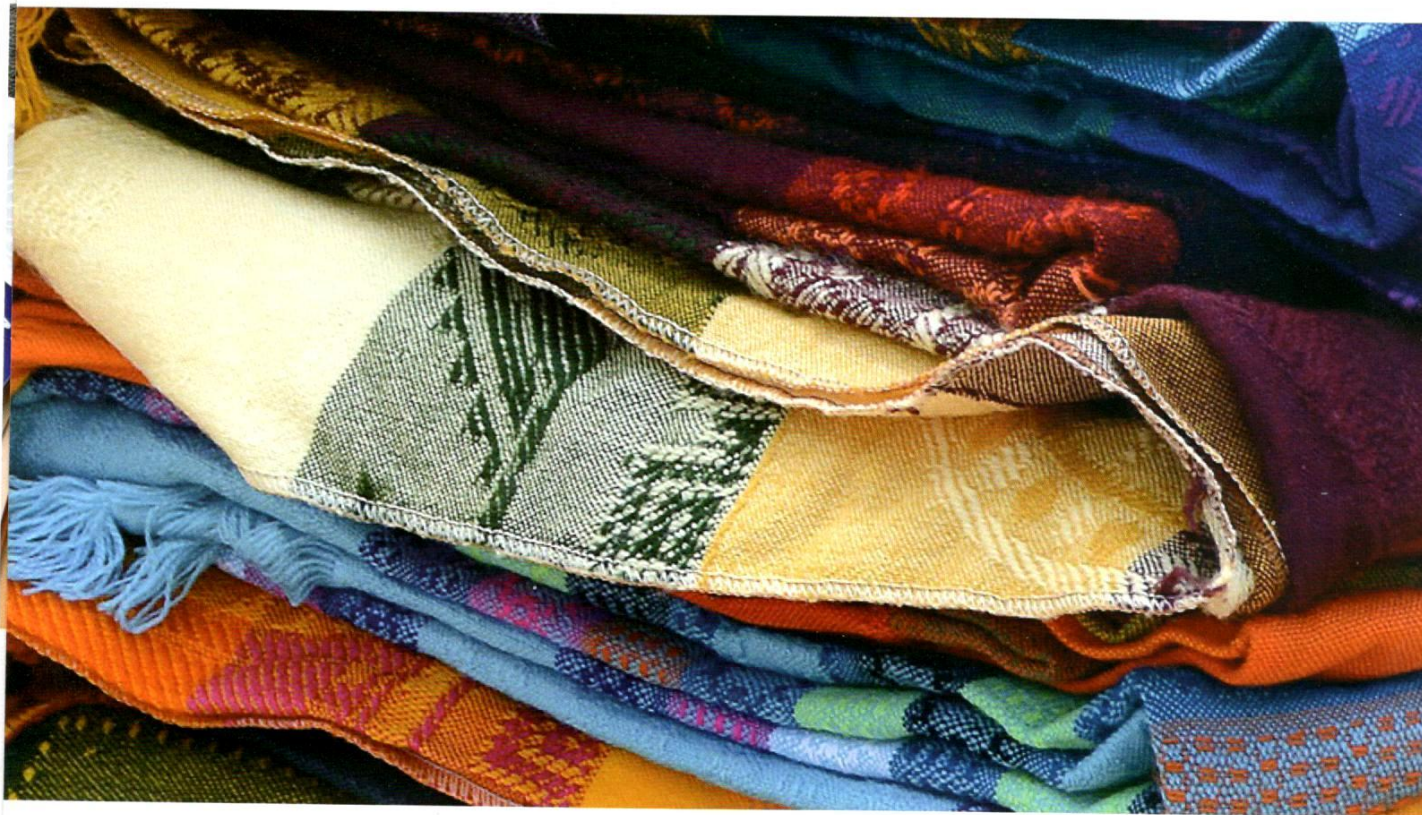
Textile chemicals has served the dyeing industry ever since our intimate knowledge of the industry has led to the development of a comprehensive range of Dyeing auxiliaries, as well as specialty products for all aspects of fiber, yarn and fabric dyeing. The products offer the benefits of facilitating the dyeing process as well as enhancing the properties of the dyed material

- EBCA SPERSE RJL 850:
Leveling agent for dispersing dyes.
- EBCA SPERSE RJL Conc:
Good Leveling and dispersing agent for PES dyeing. (Yellow to Brown liquid PH 7-8)
- EBCA SPERSE L:
Good Leveling and dispersing agent for PES dyeing especially yarn (Brown Liquid - PH 3-4)
- EBCA SPERSE RJL:
Good Leveling and dispersing agent for PES dyeing especially yarn (Economic- Yellow to Yellowish brown)
- EBCA SPERSE RJ250:
Leveling agent for PES dyeing economic.
- EBCA SPERSE AD:
polyacrylate polymer used as a retarder in reactive dyeing and wash off (pale yellow liquid low viscosity)

- EBCA CAR HC:
Carrier for L.T (low temperature dyeing method for PES dyeing).
- EBCA CAR EB:
Carrier for L.T (low temperature dyeing method for PES dyeing) with minimal odor.
- EBCA CAR B:
Carrier for H.T (high temperature dyeing method for PES dyeing) used often in dyeing correction.
- EBCA CAR HC:
Carrier for H.T (high temperature method for PES dyeing).
- EBCA LIB DCR:
Machine cleaner.
- EBCA FIX R:
Fixing agent used to improve the wash fastness of cellulosic fibers dyed with reactive dyes.
- EBCA FIX D:
Fixing agent used to improve the wash fastness of cellulosic fibers dyed with direct dyes.
- EBCA TOL OA:
Anti- crease for dyeing to PE and cellulosic fabrics.
- EBCA LUB ACA:
Excellent anti- crease for dyeing to PES, viscous and so many kind of fabric.
- EBCA DYE LD:
Leveling agent for direct vat and reactive dyes.



THIRDLY FINISHING AUXILIARIES



A full range of finishing agents, including softeners and quality silicones of macro and micro emulsions tailored to fit your special requirements.

Our Technical representatives and research chemists are always pleased to comply with our customers specific finish requirements.

- EBCA SOFT MET:
(Conc.900-700-500-400-MEW-SOFT H) Non-ionic, clear liquid with different concentrations of micro silicon emulsion used in finishing all types of fibers.
- EBCA SOFT MBS:
(Conc.500-SOFT MBS) with different concentrations of micro silicon used in finishing all types of fibers, its Non-ionic white emulsion.
- EBCA SOFT MCW:
Cationic white macrosillicom emulsion used in finishing all types of fibers.
- EBCA SOFT CW:
Clear liquid microsillicom emulsion used in finishing all types of fibers.
- EBCA SOFT CWS:
Creamy liquid Cationic softener.
- EBCA SOFT CWS SUPER:
Modified Cationic softener.
- EBCA SOFT LNS:
Non-ionic softener used in finishing of white fibers.
- EBCA OFF-BLACK:
Used to give a deep black shade for dyed fibers.
- EBCA STATE S 10:
Ethoxylated antistatic clear liquid- Non-ionic.
- EBCA LUB PE:
Polyethylene emulsion mildly anionic.
- EBCA FR7:
Fire retarder (Non-durable) clear liquid Non-ionic.
- EBCA SOFT LK:
Luster killer (water soluble suspension- non-ionic)
- EBCA MULL 9900:
PVA used to give a stiff handle for textile.
- EBCA MULL 9920:
Mixtures of some substances which give the fibers full and soft handle.

FOURTHLY:PRINTING AUXILIARIES



A wide variety of products is introduced in the field of textile printing, starting from softeners and antifoams to synthetic thickeners, binders, table adhesive and readymade printing pastes.

- EBCA PRINT 227: Binder used in pigment printing paste (acrylate base-high concentration)
- EBCA PRINT L: Economic binder used in pigment printing paste.
- EBCA PRINT TB: Concentrated binder used in pigment printing paste and compatible with discharge salts.
- EBCA PRINT 38: Synthetic thickeners used in pigment printing paste .
- EBCA PRINT 99: Synthetic thickeners used in disperse printing paste.
- EBCA WHITE HS: White paste ready to use in printing.
- EBCA WHITE PIGMENT: White pigment dyestuff paste can be diluted in printing.
- EBCA EMULSIFER: Used in printing pastes which base on oil water system.

This brochure is intended to give you a general idea of our product rang for a detailed description of our products and their applications, please refer to our individual product technical data sheets. We are pleased to get your requirements and you suggestions on the following.

CONTACTS:


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