



THE NEW EXTENSION

EL MOHANDES TANKS TERMINAL at Dekheila Port

4000
M²

Project
Area

6
Tanks

With Different
Capacities

19000
CBM

Total Storage
Capacity

All equipped with the latest
firefighting system technology.

THE NEW
EXTENSION
DEKHEILA PORT
TERMINAL



el-mohandes.com

ELMOHANDES for Trading and Manufacturing Chemicals

Import:
T (+2) 045 2452103
F (+2) 045 2452101
E sourcing@el-mohandes.com
M (+2) 01007159777

Export:
T (+2) 045 2452103
F (+2) 045 2452101
E export@el-mohandes.com
M (+2) 01022269520

elmohandescoatingsandsolvents



ELMOHANDES[®]
Trading & Manufacturing Chemicals



el-mohandes.com

CHEMICALS
PLATFORM
ALL IN **ONE**

EL-MOHANDES IN A BRIEF

El-Mohandes has been in the market since 1998, and we have worked hard to maintain the consistency of producing high-quality products in order to assure customer satisfaction both in and outside of the Egyptian market.

ISO CERTIFICATES



Eng. **Mohamed Abou El-Kheir**,
the Chairman and Founder of El-Mohandes
and its sister companies:



Vigo Chemicals FZE

- Established in 2019
- Located in Sharjah, United Arab Emirates
- Distributes Chemicals to Africa and MEA Region



Phaga industries for Bio Ethanol and Co² production.

- Established in 2022
- Located in KM 59, Alexandria Cairo Desert Road behind Lion village.
- Total Area 75,000 M²
- Production Capacity 60,000 MT/Year



Green Fields

- Established in 2006
- Located in Desouk – Kafr El-Sheikh
- Total Area 7,400 M²
- Production Capacity 25,000 MT/Year





ELMOHANDES®

Trading & Manufacturing Chemicals

LOCATED IN



ESTABLISHED IN

1998

FROM ALEXANDRIA PORT

80
KM

FACTORY AREA

80
Thousand
m²

FACTORY STORAGE CAPACITY

13
Thousand
CBM

COMPANY'S PERSONNEL

1500
Employees

PRODUCTION CAPACITY

180
Thousand
Tons

LOGISTICS

100
Trucks

LOGISTICS

25
Tankers

Each Load 5 MT
Daily

Each Load 40 MT
Daily



WE SERVE ABOUT

3000 CUSTOMERS

IN THE FOLLOWING INDUSTRIES

- Coatings
- Inks
- Adhesives
- Textiles
- Foams
- Agricultural pesticides
- Pharmacy
- Construction chemicals
- Packing
- Cleaning
- Typography
- Leathers
- Oil & gas
- Detergents
- Cosmetics
- Resins
- rubber
- Lubricants



BLENDED SOLVENTS

- Nitro- Cellulose Thinner
- 2k Thinner
- Metallic thinner
- Ink Solvents
- Coatings Solvents
- Typography Solvents
- Cleaning Solvents
- All kinds of Industrial Solvents

► Total Production Capacity is **115,000** MT/ Year.



WOOD COATINGS

- SEALER PRODUCTS**
 - NC sealer
 - Polyurethane Sealer
 - Polyester Sealer
- VARNISH PRODUCTS**
 - NC Varnish (Gloss & Matt)
 - Polyurethane Varnish (Gloss & Matt)
 - Polyurethane Insulator
 - 2K clear coat
 - Undercoat
- SURFACER FOR WOOD**
- WOOD STAIN**

► Total Production Capacity is **30,000** MT/ Year.



AUTOMOTIVE COATINGS

- Polyester Putty (*Light-Heavy*)
- Polyester Fiber
- NC putty
- Acrylic paints
- NC paints
- 2K clear coats
- 2K hardener
- Super-Mix 2K Acrylic
- Super-Mix basecoat (*more than 36 Colors*)
- 1K Filler
- 2K Filler

► Total Production Capacity is **20,000** MT/ Year.



OTHER COATINGS

- Marble Adhesive
- Decorative Paints
- Universal Colorants

► Total Production Capacity is **15,000** MT/ Year.

EL-MOHANDES IS HANDLING AROUND 200 KT OF:

ESTERS

- Ethyl Acetate
- N-Butyl Acetate
- Sec-Butyl Acetate
- Iso-Butyl Acetate
- Methyl Acetate
- Polyvinyl Acetate
- Acetic Acid

GLYCOL ETHERS

- Butyl Glycol Ether
- Ethyl Glycol Ether
- Butyl Di Glycol
- Butyl Di Glycol Acetate
- Butyl Glycol Acetate
- Methoxy Propanol
- Methoxy Propyl Acetate
- Ethoxy Propanol

CHLORINATED SOLVENTS

- Ethylene Di Chloride
- Methylene Chloride
- Per Chloro Ethylene
- Tri Chloro Ethylene

MONOMERS

- Styrene Monomer
- Vinyl Acetate Monomer
- Styrene Acrylic
- Styrene Acrylic Copolymer

PLASTICIZERS

- Di octyl phthalate "DOP"
- Di Iso Nonyl Phthalate "DINP"

- Dioctyl terephthalate "DOTP"
- Diethyl Phthalate "DEP"
- Phthalic Anhydride "PA"
- Maleic Anhydride "MA"

ALCOHOLS

- Methanol
- Blended Ethanol
- Isopropyl Alcohol
- N-Butanol
- Iso-Butanol
- Prop BH
- Benzyl Alcohol
- Di Acetone Alcohol "DAA"
- 2-Ethylhexanol "2-EH"

GLYCOLS

- Mono Ethylene Glycol
- Di Ethylene glycol
- Tri Ethylene glycol
- Mono Propylene Glycol
- Di Propylene glycol
- Poly Ethylene Glycol "PEG400"

ACRYLATE

- Ethyl Acrylate
- Butyl Acrylate
- Methyl Methacrylate

OTHER CHEMICALS

- Petroleum Jelly (White/Snow White)
- Sodium Lauryl Ether Sulfate 70
- Tetrahydrofuran
- Glycerin
- Polyethylene terephthalate "PET"
- Zinc Stearate
- Tylose (HEC-HPMC)
- Polyether polyol

- Nonylphenol Ethoxylate
- Tween 80
- Nitrocellulose
- Liquid Caustic soda
- Microsphere glass bubbles
- Lignosulphonate
- Sodium gluconate
- Oleic Acid
- Benzoic Acid
- Stearic Acid
- Waxes
- Linear alkylbenzene "LAB"
- Dicyclopentadiene "DCPD"
- Dibenzoyl Peroxide

HYDROCARBONS

- Mixed Xylene
- Solvent Naphtha 100
- Solvent Naphtha 150
- Toluene
- Benzol
- White spirit
- Benzene, Toluene and Xylene "BTX"

KETONES

- Acetone
- Cyclohexanone
- Methyl Ethyl Ketone
- Methyl Iso Butyl Ketone
- Di Methyl Carbonate

AMINES

- Monoethanolamine
- Diethanolamine
- Triethanolamine

OIL AND PETROLEUM

- Paraffin Oil
- Pine Oil
- Naphtha
- Base oil
- Transformer Oil

- Gas oil
- Gasoline
- Bitumen
- Phenol Crystal
- Fuel oil
- Mineral Oil
- Light Cycle Oil "LCO"
- Naphthalene
- Paraffin Waxes
- Linear alkylbenzene "LAB"

RESINS/POLYMERS

- Unsaturated Polyester Resin
- Acrylic Resin
- Short Alkyd Resin
- Epoxy Resin
- Gum Rosin
- Maleic Resin
- Hydrocarbon Resin C9
- Hydrocarbon Resin C5
- Isocyanates (Aliphatic & Aromatic)

PIGMENTS/DYES

- Titanium Dioxide Rutile
- Organic Pigments
- Inorganic Pigments
- Iron Oxide
- Pearls Pigments
- Aluminum Paste
- Carbon Black
- Solvent Dyes

WAXES

- Polyethylene Wax
- Polyamide Wax

FILLERS

- Talc
- Barium sulfate
- Fumed Silica
- Matting Agent



OIL AND GAS SECTOR

El-Mohandes distributes thousands of tons to ***Egyptian General Petroleum Corporation and its Subsidiaries.***

We distribute the following items:

- Methanol
- Xylene
- Tri Ethylene Glycol
- Di Ethylene glycol
- Mono Ethylene Glycol
- Mono Ethanol Amine
- Ethylene Di Chloride
- Benzol
- Butyl Glycol
- Calcium Bromide
- N-Methyl -2-Pyrolidone
- Base Oil
- Transformer Oil
- Gas Oil
- Gasoline
- Waxes
- Linear
- alkylbenzene "LAB"
- Slack Waxes
- Bitumen
- Phenol Crystal
- Fuel Oil
- Mineral Oil
- Light Cycle Oil "LCO"
- Naphthalene
- Paraffin Waxes



DEKHEILA PORT TERMINAL

Storing Bulk Chemicals, Petrochemicals and Base Oil

- All Equipment and tools are Explosion Proof
- Detection alarms for Leakage & Fire

NFPA
STANDARDS

NITROGEN
BLANKET



Dekheila Port Location



With Different Capacities



Total Storage Capacity



to handle load/unload vessels



to Load/Unload Road Tankers/Isotanks



from the site to quay number 90/2



intertek
Total Quality. Assured.



Civil, Mechanical, Electrical and Instrumentation Inspection