

PAK ETHANOL PRIVATE LIMITED - PAKISTAN



STATISTICS

➤ Provinces

- Sindh
- Punjab
- Baluchistan
- KPK
- Gilgit Baltistan
- Azad Kashmir

➤ Total Area

796,095 sq. km.

➤ Capital City

Islamabad

➤ Population

242.8 Million. (Approx.)



Leading Export / Industry

- Textile
- Cotton
- Cereals
- Leather

Sugar Cane / Sugar

- 5th largest of Sugar Cane growing country in the world (2024)
- 7th largest Sugar producing country in the world (2024)



GDP - USD 374.6 Billion (2024)



Total Export - USD 30.64 Billion (FY 2023-2024)

Sea Ports of Pakistan

- Pakistan shares a 1,100 km long coast line with the Arabian Sea. Pakistan have South Asia's Largest deep Sea Ports
- Pakistan has three (3) Natural Sea Ports

Karachi Port

Managed by Karachi Port Trust (KPT)

- Karachi International Container Terminal (KICT)
- Karachi Global Terminal (KGTL)
- South Asia Port Terminal (SAPT)

Port Qasim, Karachi

- Qasim International Container Terminal (QICT)
- Engro Chemical Terminal (ECT)
- Fauji Oil Terminal & Distribution Co Ltd. (FOTCO)

Gwadar Port, Baluchistan

- Gwadar port terminal



Pakistan Sugar Industry

Province Wise Sugar Industries

- Sindh – 37 Sugar Mills
- Punjab – 45 Sugar Mills

Sugar Cane / Sugar Crushing & Consumption

- Average Crushing – 120 days
- Crushing Season – November – March (Approx)
- Sugar Cane Production – 90 Million MT (2023-2024) (Approx)
- Sugar Production – 9 Million MT (2023-2024) (Approx)
- Sugar Consumption – 6.6 Million MT (2023 - 2024) (Approx)

Molasses Production

- Approx. 2.5 Million MT (2.78 % of Sugar Cane)



Pakistan Ethanol Facts

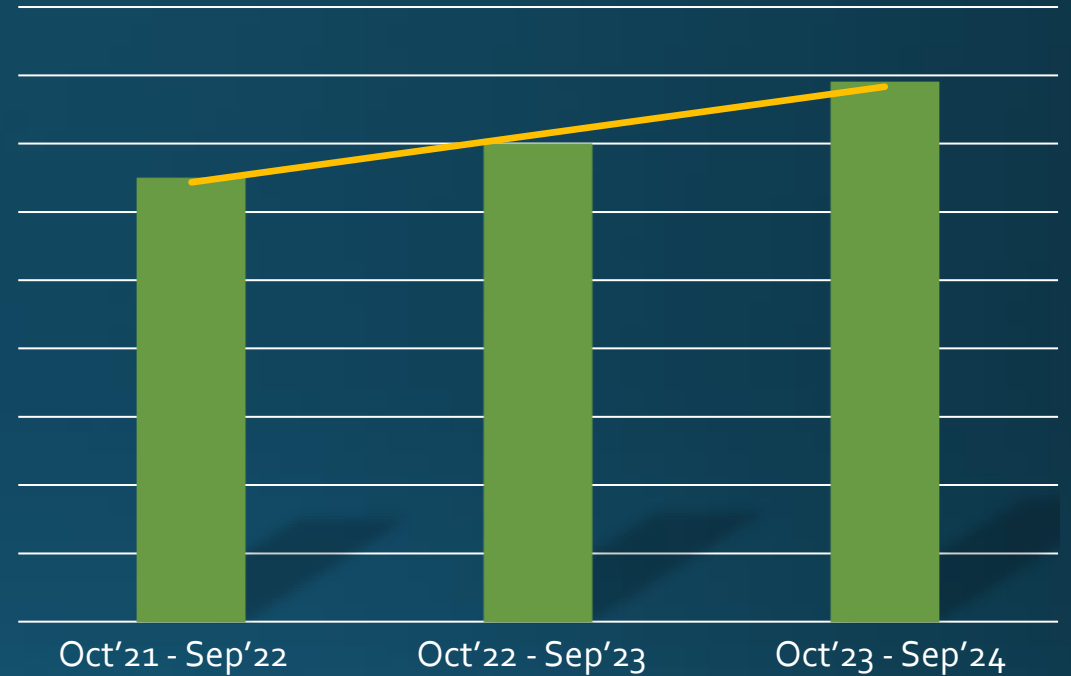
Exports

- Pakistan Exports almost 95% of its production.
- Pakistan is amongst the most prominent Ethanol Exporting Country in the World.
- ENA and Industrial Grade of Pakistan are high in Demand.

Quality & Quantity

- Producing high Quality Ethanol from 900,000 MT installed capacity.
- Immersed as an important player in Extra Neutral Alcohol – ENA market in terms of Quality & Quantity.
- Pakistan has proven itself to produce world best High Quality Grade of ENA Anhydrous 99.8% & ENA Hydrous 96.1%.

EXPORTS



Potential & Current Markets

Far East

Middle East

West Africa

Europe

Pak Ethanol Private Limited (PEPL)

- We are one of the leading Producer and Exporter involved in different Premium Grades of Ethyl Alcohol
- We produce Ethanol from Sugar Cane Molasses
- Having a Design & Technology by MEGUNIN INTERIS (France), PEPL currently have two Plants with a production capacity as follows,

We export Ethanol (all Grades) to all parts of the world and to all types of industries which includes Pharma, Perfume, Beverages, Paints, Chemical Manufacturer Etc.

Production Capacity

- Ethanol ENA Anhydrous Min 99.8% - 60 MT/Day
- Ethanol ENA Hydrous Min 96.1% - 80 MT/Day
- Ethanol Industrial/REN Grade > 95 % -- 100 MT/day



Product Portfolio

- Ethanol - ENA Anhydrous Min 99.8% (Food/Pharma Grade)
- Ethanol - ENA Hydrous Min 96.1% (Food/Pharma Grade)
- Ethanol - B Grade/Head & Tail > 92%
- Ethanol - Industrial Grade/REN > 95%
- Ethanol - Low Strength 83%
- Fusel Oil
- CO₂

Carbon dioxide (CO₂)

PEPL produces 24 MT/day premium quality food-grade Liquid Carbon Dioxide of 99.99% purity level through Sugarcane fermentation.



Packaging / Offered Incoterms & Commercial Terms

➤ ISO Tank

- Chemical / FOSFA / FOOD Grade
- Incoterm → FOB, CFR, CIF.
- Min Order Quantity → 18 Tons

➤ 20' / 40' Full Container Load (FCL)

- New HDPE / Steel Drums (210L/250L)
- Incoterm → FOB, CFR, CIF
- Palletized/Non- Palletized

➤ Intermediate Bulk Container (IBC)

- Incoterm → FOB, CFR, CIF.

➤ Bulk

- Incoterm → FOB
- Min Order Quantity → 1000 Tons



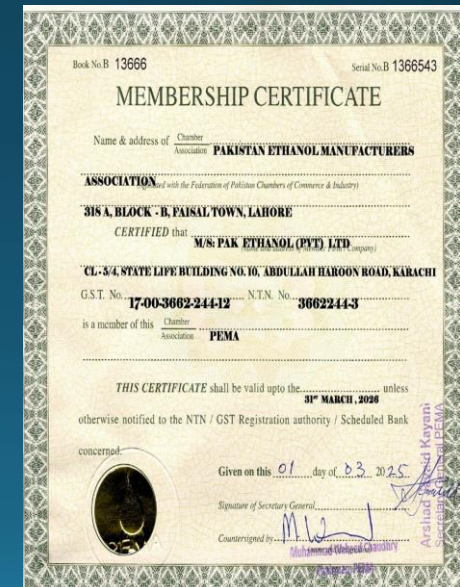
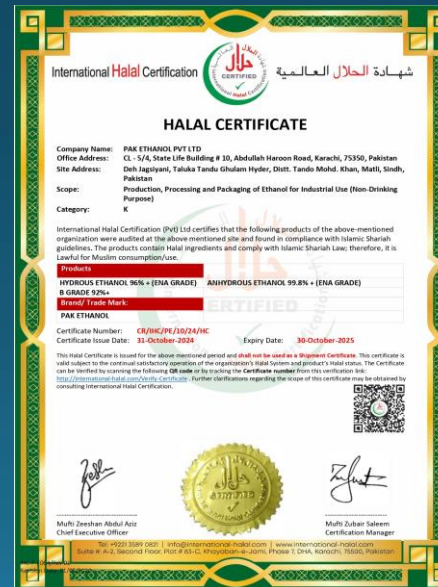
Why PEPL ?

- Availability of Molasses – Association with 11 Sugar Mills
- Nearest to the Seaport & logistics cycle is less than 24 hours
- Ethanol Storage Capacity of 6,700 MT at Plant
- Ethanol Storage Capacity of 2,000 MT at Port (o2 Tanks)
- Molasses Storage Capacity of 80,000 MT at Plant
- Product Quality (US & British Pharmacopeia /Food Grade)
- Reputation/Reliability
- Denaturing/Blending Facility
- 365 Days Production
- Logistic ties with FCL/ISO Providers
- Professional & experienced Export/Technical/Dispatch Team



Certifications

- PEPL is an active member of PEMA (Pakistan Ethanol Manufacturer Association)
- PEPL is registered with KCCI (Karachi Chamber of Commerce & Industry)
- PEPL is also a registered member of SECP (Securities and Exchange Commission Of Pakistan).
- Good Manufacturing Practice (GMP) Certificate
- Food Safety System Certification (FSSC-22000 : 2005)
- Complies British Pharmacopeia & United States Pharmacopeia
- Kosher Certification
- Halal Certificate



Thank You !!

Factory Address: Survey # 659 & 660, Deh Jagsiyani, District Tando Muhammad Khan,
Matli, Sindh, Pakistan

Corporate Office: CL - 5/4, State Life Building # 10, Abdullah Haroon Road, Karachi - 75350 Pakistan

UAN # 0092-21-35205532, WhatsApp # 0092-331-8954753

Write us at syed.haiderali@pepl.pk , operations@pepl.pk

Visit us at www.pepl.pk

