Delivering the

Best Quality Chemicals & Services

for **Oil & Gas, and Energy Industry**

ZUL ENERGY

www.zulenergy.com

ABOUT LEGEND HOLDING

In 2008, a vision was born for a lasting legacy. This vision was realized through the determination of a visionary ambitious believer "Kai Zheng", who laid the foundation for his own empire with unwavering patience. After 15 years of perseverance, the Legend Holding Group has emerged as a formidable force to be reckoned with. The Group is powered by a team of over 500+ experts across 15+ business units, carefully selected for their expertise and experience. What sets them apart is their diverse business strategies, which have enabled them to achieve impressive investment track records across multiple niches. The Group is headquartered in the United Arab Emirates and continues to grow under the guidance of its leadership.

The satisfaction and trust of our stakeholder and partners speak for themselves through our transparent and mutually advantageous partnership that is crucial for excelling in today's competitive global markets. Zul Energy caters to the clients requirements in oil and gas industry.

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ABOUT ZUL ENERGY

With a manufacturing plant in UAE, ZUL Energy is a manufacturer of premium quality chemical additives for every stage of Oil & Gas field applications. Our commitment to provide quality products, outstanding service, and zero compromises, as complemented by our business values, has seen us growing rapidly to become the preferred vendor for National and International Oil Companies and other international services providers.

Our commitment to quality chemical production and following environment regulations have been well acknowledged by the ISO 9001-2015, ISO 14001-2015 and ISO 45001-2018 certifications. Currently, ZUL Energy is also expanding its footprint to new Energy sectors.

VISION

Driven by Advanced Technology, to be a manufacturing, sourcing and services expert in the World Energy Industry

MISSION

To enable customers in Oil & Gas Industry and other Energy industries to be more efficient in the aspect of cost, quality, efficiency and environmentally friendly through continuous Research & Development, products innovation and service excellence with latest technology and highest HSE standards

VALUES

INTEGRITY

Our strong values of integrity help us build trust and respect among all of our business relationships. Integrity is never been sacrifice on any aspect of our business.

EXCELLENCE

To expel excellence in our motto. That includes the excellence in the Quality of our products, services and the Business.

INNOVATION

Innovation drives our success. We invest in research and development to pioneer new technologies and solutions that enhance efficiency and operational excellence.

RESILIENCE

In an ever-changing industry, resilience is essential. We are prepared to navigate market dynamics and unforeseen challenges with agility.

STRATEGIC PRINCIPLE

Do it,
it together,
it the best together

MANUFACTURING FACILITY

Production capacity

6,000

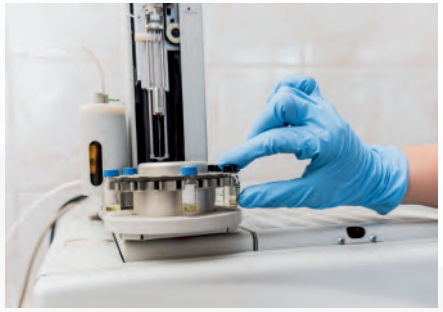
55-Gal Drums/month

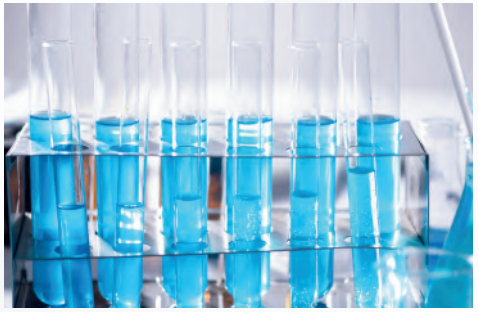
R&D and LABORATORY

The R&D facility is functioning with help of highly skilled and professional Managers, Chemists, Lab Technicians, Researchers and skilled workers. It is equipped with modern infrastructure and adequate funds to operate efficiently for innovative solutions. Closely associated with our core values Excellence and Growth, our emphasis on research is always a key area of focus to innovate and achieve excellence for an improved customer experience.

Zul Energy Laboratory is fully equipped with the state-of-the-art facilities with a wide range of testing equipment and chemical reagents especially for characterization of oilfield chemical additives and raw materials. These sophisticated and general purpose equipment are from globally reputed brands such as Fann, OFITE, Bruker, Brookfield etc.

We follow internationally acceptable and recognized testing standards as recommended by API and ASTM. We can provide testing services as per the National/International Oil Company's recommended procedures for specific conditions. Our Labs play an integral role in our Quality, testing, and Product Approval. We provide testing services for a wide range of products used in Drilling Fluids, Completion Fluids, Cementing & Stimulation Chemicals & other related chemicals.





QUALITY CONTROL

Ensuring Uncompromised Quality: A Glimpse into **ZUL ENERGY**'s Exemplary Quality Control

At ZUL ENERGY, we take immense pride in our unwavering commitment to delivering premium quality products and services to our esteemed customers. Rooted in our corevalues, the pursuit of excellence drives us to maintain the highest standards in the chemical manufacturing. Our dedication to quality assurance is evident through our adherence to internationally accepted benchmarks, such as API, ISO, etc. Additionally, we have implemented a comprehensive In-house Quality Control Procedures (IQCP) framework, precisely designed to consistently provide our customers with materials of the highest quality.

Our QC team spearheads a robust and dynamic Quality Management System (QMS) that serves as the backbone of our manufacturing processes. This system is engineered to oversee and manage every critical stage of production, commencing from the careful processing of raw materials to the meticulous finalization of finished products. By implementing stringent checks at each stage, we assure that the quality of our products consistently surpasses customer expectations.

ZUL ENERGY's commitment to quality control is not a mere statement, it's a reflection of our core values and organizational culture. From adhering to international standards to investing in top-tier talent and cutting-edge technologies, each step we follow is aimed at providing the highest quality products to our esteemed clients. With our Quality Management System serving as the cornerstone of our operations, we strive for continuous improvement and customer satisfaction. At ZUL ENERGY, uncompromised quality is not just a practice; it is ingrained in everything we do.

HEALTH SAFETY & ENVIRONMENT

At Zul Energy, we firmly believe that a strong HSE performance is not only crucial for the well-being of our employees but also essential for maintaining the trust and confidence of our clients, partners, and stakeholders. By upholding our HSE policy, we strive to create a safer workplace, protect the environment, and contribute to the sustainable development of the oil and gas industry.

PRODUCTS CATEGORIES

1	Drilling Fluids Chemicals
2	Completion Fluids Chemicals
3	Stimulation Chemicals
4	Cementing Chemicals
5	Production & Treatment Chemicals

DRILLING CHEMICAL ADDITIVES

Oilwell drilling chemical additives are substances added to drilling mud for oil and gas wells. They serve various purposes, such as increasing density, viscosity, and lubrication, controlling fluid loss, inhibiting corrosion, stabilizing shale, and more. These additives optimize the drilling process and enhance wellbore stability, tool performance, and overall drilling efficiency. We provide specialty additives for both water based and oil based systems.

Viscosifiers	Weighting Materials	Primary Emulsifiers
Fluid loss reducers	Mud Detergents	Secondary Emulsifiers
Lubricants	Defoamer/Antifoam	Wetting Agent
Shale Stabilizers	Lost Circulation Material	Biocides
Rig Wash	Emulsifiers	Commodities
Dispersants	Deflocculants	Thinners

COMPLETION FLUID ADDITIVES

Oilwell completion fluid chemical additives are substances used in the formulation of completion fluids, which are fluids used during the final stages of oil and gas well drilling and completion. These additives serve different functions, including preventing formation damage, controlling fluid loss, reducing friction, inhibiting corrosion, providing viscosity control, enhancing fluid stability, and facilitating well clean-up. They play a critical role in ensuring successful well completion and maximizing production efficiency.

- Brine Corrosion Inhibitors
- Biocides
- Oxygen Scavengers
- Defoamers
- Lost Circulation Materials
- pH Adjusters
- Salts
- Fluid Loss Control Additives
- Scale Inhibitors
- Clay Stabilizers

STIMULATION ADDITIVES

Acidization is a well stimulation technique that involves pumping acid into the wellbore and formation to dissolve or remove materials that may impede the flow of hydrocarbons. These chemical additives are designed to enhance the effectiveness and efficiency of the acidizing process. They contribute to the overall effectiveness and success of the acidizing treatment by optimizing the acid's performance and mitigating potential issues. Zul Energy is also able to provide chemical additives used in Fracturing operations for well stimulation

Acid Corrosion Inhibitros	Friction Reducer
Acid Emulsifiers	Mutual Solvent
Acid Intensifier	Gelling Agents
Surfactants	Foaming Agent
H_2S Scavenger	Clay Stabilizer
Anti Sludge Agent	Iron Control Agent

CEMENTING FLUID ADDITIVES

These additives serve various purposes and help enhance the properties of the cement, ensuring a reliable and effective wellbore seal. Common types of oilwell cementing additives include retarders, accelerators, dispersants, fluid loss additives, anti-gas migration agents, strength enhancers, and defoamers. These additives help control setting time, improve cement flowability, reduce fluid loss, prevent gas migration, enhance cement strength, and address other challenges encountered during the cementing process. They are essential for achieving a secure and long-lasting wellbore isolation

- Accelerators
- Retarders
- Fluid Loss Reducers
- Extenders
- Weighting Agents
- Corrosion Inhibitors
- Antifoams/Defoamers
- Lost Circulation Materials
- Friction Reducers
- Dispersant
- Spacer Fluids
- Foaming Agents

PRODUCTION CHEMICAL ADDITIVES

These additives help improve production efficiency, mitigate production challenges, and ensure the smooth flow of hydrocarbons. Their use helps optimize production operations, maximize productivity, and ensure the efficient and cost-effective extraction of hydrocarbon resources

- Corrosion Inhibitors
- Defoamer
- Biocide
- Anti Sludge Agent
- Oxygen Scavenger
- H_2S Scavenger
- Surfactants
- Drag Reducing Agents
- Demulsifiers

OUR CERTIFICATIONS

FIRST QUALITY CERTIFICATION

Certificate of Registration

ZUL ENERGY MIDDLE EAST FZ-LLC

ISO 9001:2015

(Quality Management Systems)

Scope of work

FIRST QUALITY CERTIFICATION

Certificate of Registration

ZUL ENERGY MIDDLE EAST FZ-LLC

ISO 14001:2015

(Environmental Management Systems)

Scope of work

FIRST QUALITY CERTIFICATION

Certificate of Registration

ZUL ENERGY MIDDLE EAST FZ-LLC

ISO 45001:2018

(Occupational Health & Safety Management Systems)

Scope of work

OUR KEY CLIENTS

Baker Hughes

OIL & GAS DEVELOPMENT COMPANY LIMITED

أدنوك ADNOC

Ali & Sons SINCE 1979

NESR

OILSERV

ZUL ENERGY

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