



# BURGAN

PETROCHEMICAL COMPANY



# ABOUT **BURGAN**

Burgan is a specialized to execute environmental projects in Kuwait and Gulf Cooperation Council (G.C.C), It has been noticed in the last 5 years that the environment in general has been abused from different organizations due to lack of environmental the land, air and sea, pollution



**BURGAN** has embarked on a journey of continuous improvement by developing unparalleled competencies to achieve preeminent growth in the market. We will provide an efficient, cost effective & reliable business solutions. BURGAN is truly aware of the environmental responsibilities and helps the businesses to recognize energy & environmental challenges and turn them into opportunities by helping them adopt sustainable practices that lead to long term financial viability



# OUR VISION MISSION



To design unique integrated eco solutions, applying creativity, experience, integrity and dedication to deliver superior measurable values to all stakeholders. Enhancing the quality of life through eco solutions and solving challenges.





# We Cater to

- Oil & Gas ◦
- Glass Production ◦
- Paints & Pigments ◦
- Ceramic Industry ◦
- Admixtures ◦
- Construction ◦

# Our Strength

Our strength lies in the value it creates for its clients. Our expertise in improvising within the given resources enables it to meet client's requirements through drastic costs cuttings & meeting stringent deadlines.



# BURGAN PRODUCT

We supply our range of Epoxy, Polyurethane & Silicon coating  
Repair materials to the Oil & Gas, Petrochemical,  
Marine, Paper & Pulp, Water, Power Generation  
& Chemical Industries.

**Drilling Chemicals**

**Cementing Chemicals**

**Refinery Chemicals**

**Mud chemicals**

**Oil & Gas Spare Parts**

**Oil & Gas Manpower**

**Maintenance, Repair  
& Overhaul Products**

**MRO Applications**

**Coatings Product Range**

**Coating Applications**

**Technical Documents**

## Our Services

### **Civil Engineering Services**

This is why we're really successful  
in our projects and why we're the  
best choice for you

# Our Products

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## Stimulation

On completion and over time, downhole well conditions can deteriorate, inhibiting oil and gas production. Our team of R&D chemists focusses on developing products with reduced environmental impact, increased safe handling properties and superior performance. We understand that having the right additives, available promptly, are key challenges of running successful acid stimulation jobs.

- Acid Corrosion Inhibitors And Intensifiers
- Self Diverted Acid Additives
- Iron Control Agents
- Iron Control Agents
- Specialized Solvent Systems

# Cementing

The product is a kind of organic polymer-based retarder. It is mainly used in a deepwater cement slurry system. It can effectively prolong the thickening time Of cement slurry with a good regularity and have no influence on other properties of the slurry so as to insure that cementing proceed safely and smoothly. It can be used with water only. It has no special request for the quality of mixing water. No sensitive to dosage, no catastrophe point.

AEC-6 can stick on the surfaces of cement hydrate to inhibit contacting between cement and water, also stick on the surfaces of crystal nucleons to prevent their enlarging. So it can retard hydrating of cement slurry.



- Retarder
- Cenosphere
- Hollow Glass Microsphere
- Fluid Loss Additives
- Dispersants
- Antifoam/Deafomer
- Anti-Gas Migration
- Spacers And Chemical Wash
- Anti-Gas Migration
- Cement Extenders
- Weightung Agents
- Sillica To Prevent Strength Retrogression



# Drilling Fluids

Fluid chemicals are used to aid the drilling of boreholes into the earth, widely adopted in drilling fluids, completion fluids and drilling mud with a variety of treatment agent while drilling oil and natural used to aid the drilling of boreholes.

- Weighting Agents
- Antifoam/Defoamers
- Deflocculants

# Smart Procurement

Fully shaded warehouse provides ample space to store chemicals, electrical and mechanical items to ensure that regular and sustainable stock is always available for our customers to perform their routine operations without any lapse. Complimented with inventory management system and timely reporting, we offers all-inclusive services to the clients

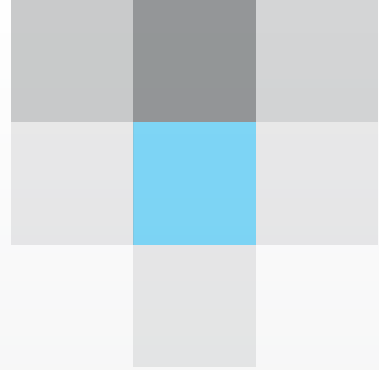


# Water Treatment Chemicals

Higher vitality cost, diminished effectiveness, costly tedious incessant fixes and substitution of gear are altogether aftereffects of scale collection and forceful assaults by cooling water, in the event that it is left inadequately treated for erosion control, consumption, scaling, fouling are the serious issues in cooling water frameworks that can harm the whole framework. The essential target of cooling water treatment is to keep up a superior warmth move effectiveness of cooling framework conferring assurance to the entire plant from erosion and decimation. This consumption issue turns out to be so serious particularly when neighborhood water is utilized for cooling framework because of the incredibly assaulting nature of nearby water. Developing an appropriate water treatment framework especially reasonable for Gulf water is finished through the joint work of Kuwait Institute for Scientific Research and BURGAN PETROCHEMICAL, so as to serve the clients around, in a generally logical and practical way. A broad research and field-tested by a group of research laborers brought about the improvement of these scope of items. The correct answer for a basic issue of consumption control.

- Sodium Metabisulfite
- Sodium Hydroxide
- Citric Acid
- Disodium Phosphate
- Antiscalant
- A-Polymer
- C-Polymer
- EDTA
- Ferric Chloride
- Nitric Acid
- Liquid Ammonia
- Acetic Acid
- Polyaluminium
- Chloride
- Aluminium Sulphate
- Activated Carbon
- Hydrated Lime





# Commodity Chemicals

Commodity chemicals (or bulk commodities or bulk chemicals) are a group of chemicals that are made on a very large scale to satisfy global markets. The average prices of commodity chemicals are regularly published in the chemical trade magazines and web sites such as Chemical Week and ICIS.

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# WHAT MAKES BURGAN DIFFERENT?



Burgan emerged to take part of the responsibility to find out the best possible and cost-effective solution to solve these environmental problems which if left longer it would become extremely difficult to contain. Burgan managed to modify its technology accordingly to custom-made solutions for each contamination separately through well experienced and trained team of engineers. Burgan aim to satisfy its customer by providing best permanent solution for each environmental problems, using top quality equipment made by our international principles. At Burgan we have:

- ◆ Strong financial capabilities with our strong international principles for support;
- ◆ Adapting new technologies for separation and recycling techniques;
- ◆ Adapting cost effective techniques to reduce cost and improve production quality;
- ◆ Motivated, highly qualified and experienced technical staff.



# Chemical Products

Our chemical department specializes in providing and managing various chemicals used in multiple applications in Oil & Gas sector. Burgan offers a wide range of upstream and downstream specialty chemicals, oil drilling chemicals, water treatment chemicals and commodity chemicals.

At Burgan our vision is to exceed the customers' expectation by offering complete solution. Our team analyzes the requirement of our clients and provides quality products which best suit their system with efficient dosing rate. We always ensure short delivery period with technical support to help our customers meet their KPIs.

## We Are Expert In Different Industrial Solutions

Burgan provides a complete range of chemical systems & process packages for oil and gas customers. We offer wide range of high quality life science supplies tailored to the needs of customers

- Drilling Chemicals.
- Chemical Treatment
- Water Treatment

# Civil Construction & Repair

**Burgan has built  
2 international principal repairs**

Engineering Adhesives and Sealants

Specialty Lubricants and Greases

Chemicals and Degreasing Products

Manpower Supply Construction  
and Oil & Gas Rigg crew Manpower Supply

## **SPARE PARTS**

Genuine spare parts for all our equipment are available through a computerized process directly from our principle warehouse as soon as we receive the purchase order directly from the customer.



# MAJOR CLIENTS



البتروال الوطنية  
**KNPC**

إحدى شركات مؤسسة البترول الكويتية  
A Subsidiary of Kuwait Petroleum Corporation



شركة نفط الكويت  
Kuwait Oil Company  
إحدى شركات مؤسسة البترول الكويتية  
A Subsidiary of Kuwait Petroleum Corporation



وزارة الأشغال العامة  
MINISTRY OF PUBLIC WORKS



وزارة الدفاع  
Ministry of Defense



شركة المجموعة المشتركة للمقاولات  
Combined Group Contracting Co.



الشركة الوطنية للمقاولات المحدودة  
NATIONAL CONTRACTING COMPANY (NCC)



**SINOPEC**

شركة سينوpec انجينيرنج قروب السعودية المحدودة  
SINOPEC ENGINEERING GROUP SAUDI CO.,LTD.

وزارة الكهرباء والماء  
والطاقة المتجددة  
Ministry of Electricity & Water  
& Renewable Energy



**TEIXEIRA DUARTE**



JOINT OPERATIONS-WAFRA

العمليات المشتركة-الوفرة



SAUDI ARABIAN CHEVRON INC. - KUWAIT GULF OIL COMPANY (K.S.C.)



**Shapoorji Pallonji**



中國建築股份有限公司  
CHINA STATE CONSTRUCTION ENGRG . CORP. LT.

**VSL#**

We get the gut



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