



Specialty Oilfield Chemical Manufacturing & Toll Blending



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### Decades of Operational Excellence

Established in 1989 in the UAE and being part of Mazrui Energy Services companies, Sichem is one of the leading manufacturers of specialty chemicals in the Middle East region. Offering a wide range of products for Oil and Gas, Water Treatment, Personal Care and Detergents Intermediates, as well as offering Toll Manufacturing and Blending.



As one of the leading manufacturer and toll blender of specialty chemicals in the

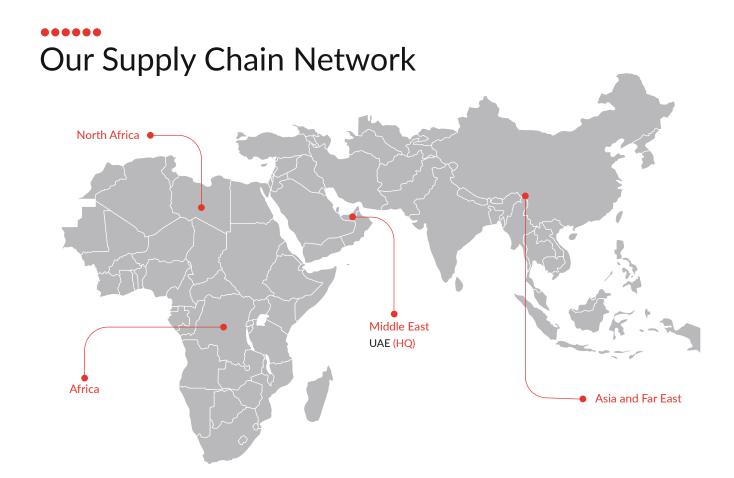
Middle East region, our solutions are used by multinational and leading regional

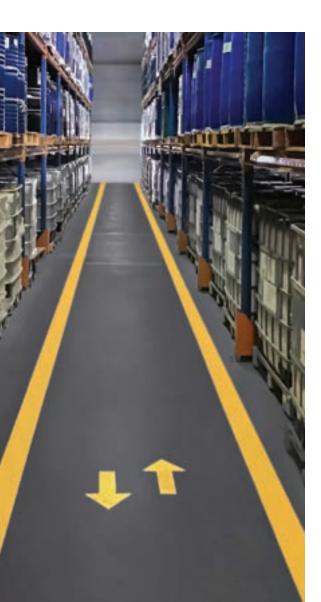
players in the energy sector and other industrial applications. We are also proud

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With over 30 years of operational excellence, Sichem has built a strong reputation for:

to be the largest producer of Specialty Chemicals in the region and the partner of choice for many domestic and multinational service providers. Being in a strategic location such as the United Arab Emirates, our presence Cost-effective **High Quality** nearby all GCC Oil and Gas producers is Products giving us more privilege to serve our clients "Service Companies" in a seamless and agile manner to be able to provide value-added services. Additionally, we Customer provide a vast Supply Chain network HEN Service globally Operational (24) CHEMICAL MANUFACTURING Excellence OVER Speed-Customer to-Market Orientation 0000 FMIRATI OWNED WORLD CLASS ß ₩. MANUFACTURING GLOBAL SUPPLY CHAIN PARTNER OF CHOICE FOR MULTINATIONALS QHSE CULTURI 10 AND LEADING REGIONAL PLAYERS N-COUNTRY





## Our Value Proposition

#### At Sichem, we place QUALITY, HEALTH, SAFETY & ENVIRONMENT at the forefront of our business.

- Well established track record on IP protection
- Reliable QHSE Management System with ISO certifications
  - ISO 9001:2015 Quality Management Systems
  - ISO 14001:2015 Environmental Management Systems
  - ISO 45001:2018 Occupational Health & Safety Management Systems
- IIRSM (International Institute of Risk and Management) Corporate Member
- British Safety Council Membership









### Sustainability

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We operate our business in a sustainable manner, consider the impact of our activities on our local environment and seek to contribute to community and society.

**Our Core Values** 

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We place a high priority on the health and safety of our employees and the longevity of our operations.

We have been awarded a Silver Medal in Recognition of Sustainability Achievement by EcoVadis in a performance program called "Together for Sustainability" related to CSR "Corporate Social Responsibility"

## Integrity

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We are committed to the highest ethical standards in our dealings with customers, suppliers and other stakeholders.

SILVER

#### **Customer Focus**

We listen to and understand our customer requirements. Our innovation and company development is driven by meeting those needs.

#### Teamwork

We believe that teams consistently outperform and provide a working environment of trust, support and cooperation.

#### Respect

We treat all employees with respect and work to a comprehensive equal opportunities policy.

### Our Operational Capabilities

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### **Our Products & Solutions**

We deliver in-market value and efficiency through locally manufactured and blended tailor-made chemical solutions with our wide range of products and solutions:



Intermediates for Oilfield Chemicals Formulations

Imidazolines Quaternary Alkyl Pyridines Quaternary Amines MMA Triazine MEA Triazine Oxazolidine (MBO)



Oilfield Drilling Mud Additives

Emulsifiers Rheology Modifier Fluid Loss Controller Viscosifier Lubricants Cloud Point Glycols Corrosion Inhibitors Rigwash and Detergents Deformers / Foamers Stuck Free Agent H2S Scavengers Biocides



Concentrates

Corrosion Inhibitors Scale Inhibitor H2S Scavengers Biocides Defoamers/Antifoams

# **Our Plant Capabilities**

- Manufacturing and Blending Capacity: Liquid manufacturing & Blending capacity is around 60,000 MT / Year Powder Blending- around 10,000 MT / Year
- Bulk storage tanks for raw materials & finished products
- Products Development & QA/QC Lab
- Operational readiness for handling various types of hazardous chemical reactions and chemistries



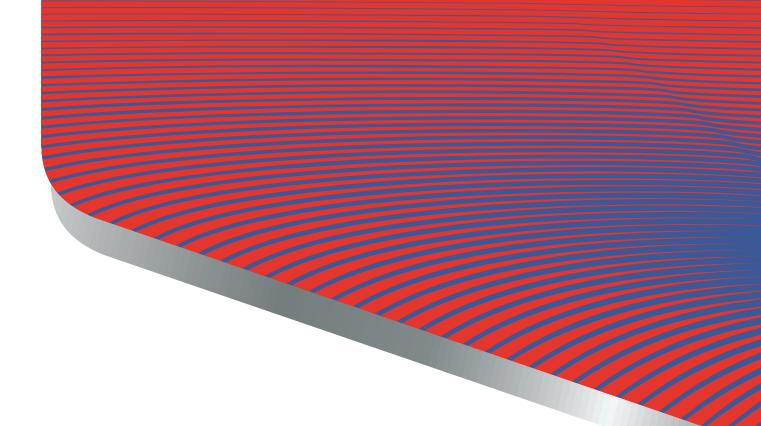
#### Toll manufacturing | Blending services

- Liquid manufacturing and reactions
- Liquid blending
- Powder blending



### SICHEM's Manufactured Products

PRODUCT NAME	DESCRIPTION	APPLICATIONS
Alkyl Benzyl Dimethyl	SIQUAT BAC 50	Corrosion Inhibitor
Ammonium Chloride	SIQUAT BAC 80	Biocide
(50% & 80%) Quaternary Ammonium Ethosulphate (80%)	SIQUAT QES 80	Antistatic Agent
Alkyl Pyridine Benzyl Chloride	SIQUAT PM 80	Corrosion Inhibitor
Quaternary (80%)		
Hexahydro-1,3,5-tris	SINE PF 77	Biocide / Algaecide
(hydroxyethyl) –s–Triazine		& H2S Scavenger
Hexahydro-1,3,5-trimethyl-	SINE MPF 40	
1,3,5-Triazine (MMA)	SINE MPF 45	
3,3'-methylenebis (5-methyloxazolidine) (MBO)	SIZOLIDINE OX 100	
Amido Imidazoline Concentrate	SIMID 100	Corrosion Inhibitor
TOFA Amido Imidazoline Concentrate	SIMID 200	
Vegetable Oil-Based Imidazoline	SIMID 400	
midazoline Ethosulfate Quaternary	SIMID QES 80	
Polydimethylsiloxane (30%)	DEFOAM SBE 30	Emulsion Defoamer for Monovalent
Polydimethylsiloxane (25%)	DEFOAM SAB 25	Brine
		Emulsion Defoamer for Monovalent & Divalent Brine
High Cloud Point Glycol	SICOL HC	Cloud Point – Shall Glycol
Medium Cloud Point Glycol	ADCOL MC, OMCOL MC,	Shall Stabilizer
	SICOL MC & SICOL G100	Lubrication Enhancer
Low Cloud Point Glycol	SICOL LC	
Hydroxy Ethyl Cellulose,	SIHEC L	Viscosifier
Liquid Polymer		
Xanthan Gum Liquid	SIZAN L	
Gilsonite Liquid	SIGUARD GL	Fluid Loss Controller / Shale Stabilizer
OBM Additives in Diesel System	EMUL SE 500	Secondary Emulsifier
	EMUL PE 500	, Primary Emulsifier
	EMTREAT S 500	Thinner
	EMWET S 500	Wetting Agent
OBM Additives in Synthetic System	EMUL SE 600	Secondary Emulsifier
	EMUL PE 600	Primary Emulsifier
	EMTREAT S 600	Thinner
		Wetting Agent
	EMWET S 600	
	EMWETS 800 EMTROL FL EMUL PLUS 100	Fluid Loss additive One Drum Emulsifier







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