

Specialty Oilfield **Chemical Manufacturing**& Toll Blending



# 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.



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# With over 35 years of operational excellence, Sichem has built a strong reputation for:



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 to be the largest producer of Specialty Chemicals in the region and the partner of choice for many domestic and multinational service providers.

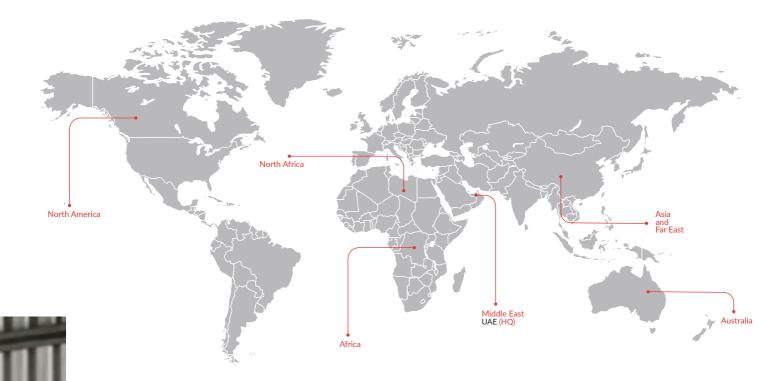
Being in a strategic location such as the United Arab Emirates, our presence nearby all GCC Oil and Gas producers is giving us more privilege to serve our clients "Service Companies" in a seamless and agile manner to be able to provide value-added services. Additionally, we provide a vast Supply Chain network globally

WORLD CLASS

PARTNER OF CHOICE FOR MULTINATIONALS AND LEADING

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## Our Supply Chain Network



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## **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
- API Spec Q1: for Quality Management System Requirements for Manufacturing Organizations for the Petroleum and Natural Gas Industry















#### Sustainability

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.

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

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



#### **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 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



#### Oilfield Drilling Mud Additives



#### **Concentrates**

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

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

Corrosion Inhibitors Scale Inhibitor H2S Scavengers Biocides Defoamers/Antifoams

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# **Our Plant Capabilities**

- Manufacturing and Blending Capacity: Liquid manufacturing & Blending capacity is around 50,000 MT / and 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



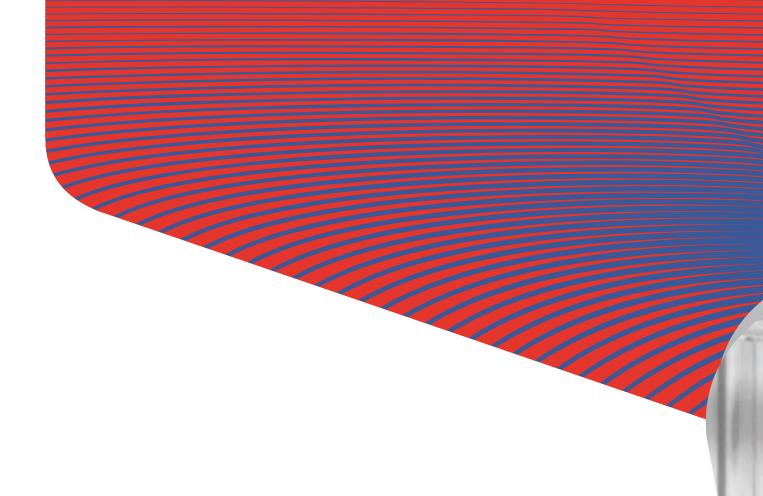
# Toll manufacturing | Blending services

- Liquid manufacturing and reactions
- Liquid blending
- Powder blending





PRODUCT NAME	DESCRIPTION	APPLICATIONS
SIQUAT BAC 50	Alkyl Benzyl Dimethyl	Corrosion Inhibitor
SIQUAT BAC 80	Ammonium Chloride (50% & 80%)	Biocide
SIQUAT QES 80	Quaternary Ammonium Ethosulphate (80%)	Antistatic Agent
SIQUAT PM 80	Alkyl Pyridine Benzyl Chloride Quaternary (80%)	Corrosion Inhibitor
SINE PF 77	Hexahydro-1,3,5-tris	Biocide / Algaecide
011 E 1 4BE 40	(hydroxyethyl) -s-Triazine	& H2S Scavenger
SINE MPF 40	Hexahydro-1,3,5-trimethyl-	
SINE MPF 45	1,3,5-Triazine (MMA)	
SIZOLIDINE OX 100	3,3'-methylenebis (5-methyloxazolidine) (MBO)	
SIMID 100	Amido Imidazoline Concentrate	Corrosion Inhibitor
SIMID 200	TOFA Amido Imidazoline Concentrate	
SIMID 400	Vegetable Oil-Based Imidazoline	
SIMID QES 80	Imidazoline Ethosulfate Quaternary	
DEFOAM SBE 30	Polydimethylsiloxane (30%)	Emulsion Defoamer for Monovalent
DEFOAM SAB 25	Polydimethylsiloxane (25%)	Brine
		Emulsion Defoamer for Monovalent
		& Divalent Brine
SICOL HC	High Cloud Point Glycol	Cloud Point - Shale Glycol
SICOL MC	Medium Cloud Point Glycol	Stabilizer
SICOL LC	Low Cloud Point Glycol	Lubrication Enhancer
SIHEC L	Hydroxy Ethyl Cellulose,	Viscosifier
	Liquid Polymer	VISCOSITIEI
SIZAN L	Xanthan Gum Liquid	
SIGUARD GL	Gilsonite Liquid	Fluid Loss Controller / Shale Stabilizer
ODM A LITT	ENALL DE 500 / 000	D: F 1.
OBM Additives	EMUL PE 500 / 800	Primary Emulsifier
	EMUL SE 500 / 800 EMUL PLUS 100	Secondary Emulsifier  Combined One Drum Emulsifier
	EMTREAT S 500	OBM Thinner
	EMWET S 500	Wetting Agent
	EMOD D 300	Rheology Modifier
	EB LUBE 101	OMB Lubricant
	EMTROL FL	Fluid Loss Additive
OBM Additives	EMUL SE 600	Secondary Emulsifier
in Synthetic System	EMUL PE 600	Primary Emulsifier
	EMTREAT S 600 EMWET S 600	Thinner Wetting Agent
	EMTROL FL	Fluid Loss additive
	EMUL PLUS 100	One Drum Emulsifier
	EMOD A 400	Rheology Modifier
Other Drilling Additives	CORHIB PFI 15	Packer Fluid / Brine Corrosion Inhibitor
	AMICLEAN D12 EB LUBE 201	Drilling Detergent WBM Lubricant
	LD LODE ZOI	V V DIVI LUDIICAIIL







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