WE HAVE 50 LOCATIONS ACROSS THE UNITED STATES

OSS THE UNITED STATES



Sales Offices







CONTACT COASTAL CHEMICAL TODAY AND GET THE LEADER ON YOUR SIDE

SCAN TO VISIT WEBSITE



Synthetic Lubricants

Elevating Reliability and Choice











ABOUT US

Coastal Chemical is excited to unveil our gas compressor lubricants product line, **SynthX** — a brand dedicated to delivering exceptional synthetic gas compressor oils. SynthX is a testament to our commitment to providing you, our valued customers, with unparalleled product reliability and choice.

WHAT SETS US APART



TRUSTED EXPERTISE

As your preferred energy sector supplier for the last 65 years, we understand your unique needs. SynthX continues the tradition of delivering products you can trust and rely on



SUPPLY CHAIN EFFICIENCY

Our primary motivation for introducing SynthX is to safeguard your operations against supply chain disruptions. We've learned from our past experiences and are determined to never compromise on your access to high-quality synthetic lubricants.



UNMATCHED CONTROL

With SynthX, Coastal Chemical regains control of our product supply. This means we can adapt swiftly to market changes, ensuring you never face unnecessary delays or shortages.

SOLVE ROUTINE PROBLEMS WITH SYNTHX LUBRICANTS

PREVENT WEAR & TEAR ON PARTS

REDUCE OIL CONSUMPTION

PROTECT AGAINST CORROSION

EXTEND OIL CHANGE INTERVAL

RESIST LUBRICANT CONTAMINATION







LUBRICANTS THAT KEEP YOUR COMPRESSORS RUNNING SMOOTH



Gas compressor lubricants offer several features and benefits that can enhance the performance and longevity of your compressor equipment.

HIGH THERMAL STABILITY

Reduced oxidation and deposit formation, resulting in cleaner and more efficient compressor operation.

LOW POUR POINT

Improved low-temperature fluidity, ensuring smooth lubrication in cold environments.

CORROSION RESISTANCE

Prevents corrosion and rust on internal compressor surfaces, preserving the integrity of the equipment.

ENHANCED EFFICIENCY

Benefit: Improved compressor efficiency, leading to reduced energy consumption and operational cost savings.

EXTENDED OIL CHANGE INTERVALS

Longer periods between oil changes, reducing maintenance downtime and costs.

REDUCED FOAMING

Minimized foaming during operation, maintaining lubricant effectiveness and preventing air entrainment.

LOWER TOTAL COST OF OWNERSHIP (TCO)

The combination of extended oil change intervals, reduced maintenance, and improved efficiency leads to a lower TCO over the equipment's lifetime.



PRODUCT LINE	BASE OIL	APPLICATION
SynthX 1000	Petroleum Blend	Compression of light natural gas
SynthX 2000	Polyalkylene glycol (PAG)	Vapor recovery unit, rich gas compression
SynthX 3000	Polyalkylene glycol (PAG)	Natural gas compression
SynthX 4000	Polyalkylene glycol (PAG)	Process gas refrigeration applica- tions (propane)
SynthX 5000	Synthetic Blend	Natural gas service



