



Lubriplate's Advanced, Synthetic, Extended Life, Air Compressor Fluids...

Provide An Effective Alternative To OEM Air Compressor Fluids.

Designed to interchange directly with most OEM fluids, Lubriplate's Advanced, Synthetic, Extended Life Air Compressor Fluids, deliver unsurpassed performance over a wide range of extreme operating conditions. Products Include...

SynXtreme AC Series

- 100% Polyol Ester (POE)-Based, Maximum Performance Fluids.
- For Rotary Screw, Rotary Vane and Reciprocating Compressors.
- **ECO-Friendly - Readily Biodegradable (Pw1).**
- Potential for Extended Drain Intervals up to +10,000 Hours.

Syn Lube Series

- 100% Synthetic, Polyalphaolefin (PAO)-Based Fluids.
- Fully Compatible High Performance, OEM Fluid Replacement.
- Provides Extended Drain Intervals up to 8,000 Hours.

Synac Series

- 100% Diester-Based Synthetic Air Compressor Fluids.
- High Temperature Fluids, They Eliminate Varnish Buildup.
- Up to 8,000 Hour Drain Intervals.

Syncool

- 100% Synthetic, Polyglycolester-Based Fluid.
- **ECO-Friendly - Readily Biodegradable (Pw1).**
- Superior Heat Transfer Properties.
- Excellent Oxidation Resistance.

SFGO Ultra Series

- Class H-1 Food Machinery Grade, 100% Synthetic, (PAO)-Based, Air Compressor Fluids.
- NSF H-1 Registered, Meets FDA Regulation 21 CFR 178.3570.

See Lubriplate's OEM Interchange Crossover Recommendation Chart on Page 2.



Lubriplate provides you with a full line of advanced, synthetic, extended life air compressor fluids that interchange directly with most OEM fluids.

OEM / Lubriplate® Synthetic Air Compressor Fluid Interchange

ATLAS-COPCO	LUBRIPLATE	KAESER	LUBRIPLATE	GARDNER DENVER	LUBRIPLATE
GA-8K	Syn Lube 46	Sigma 8000 S-320	Syn Lube 32	AEON 9000 / AEON 9000 SP	Syn Lube 46
HD Roto Fluid / HD Roto Fluid Plus	Syn Lube 46	Sigma 8000 S-460	Syn Lube 46	AEON PD	Syn Lube 220
Roto Extend	Syn Lube 46	Sigma 8000 S-680	Syn Lube 68	AEON PD FG	SFGO Ultra 220*
Roto Z	Syn Lube 68	Sigma 4000 M-460 (Semi-Synthetic)	Syn Lube 46	AEON BIO	SynXtreme AC-46
GA-OK	Synac 32	Sigma 4000 M-100 (Semi-Synthetic)	Syn Lube 100	AEON TH	SynXtreme AC-46
GA-FG	SFGO Ultra 32*	Sigma 4000 M-150 (Semi-Synthetic)	Syn Lube 150	AEON PG	Syncool
Paroil M	Syn Lube 46	325 R	Synac 32	AEON 8000	Synac 68
LEROI	LUBRIPLATE	466 R	Synac 46	AEON 5000	Synac 100
SSL-46 / SSL-46 Plus	Syn Lube 46	687 R	Synac 68	GD 5000 / GD 5000-30	Synac 100
SSL-50 (Semi-Synthetic)	Syn Lube 46	Sigma 8000 S-100	Synac 100	AEON 6000 FG	SFGO Ultra 46*
SSL-46 FG	SFGO Ultra 46*	Sigma 8000 S-150	Synac 150	COMP CLEAN II	Synflush
Cleaner	Synflush	Sigma 8000 FG	SFGO Ultra 46*	COMPAIR	LUBRIPLATE
QUINCY	LUBRIPLATE	INGERSOLL-RAND	LUBRIPLATE	Hydrovane 2000	Synac 100
Quincy PG Ester 46	Syncool	XHP-505	Syn Lube 68	CN 300	Synac 100
Quin Syn / Quin Syn Plus	Syn Lube 46	XL-T-30	Syn Lube 100	CS 100	Synac 32
Quin Syn HP	SynXtreme AC-46	SSR Ultra Coolant	Syncool	CS 5000 XL	Synac 46
Quin Syn XP	SynXtreme AC-68	SSR Ultra Plus Coolant	SynXtreme AC-32	CS 500 XL	Synac 46
Quin Syn PG	Syncool	Techrol Gold	Syncool	CS 200	Synac 68
Quin Syn FG	SFGO Ultra 46*	Orig SSR Coolant	Synac 68	CS 300	Synac 100
Quin Syn Flushing Oil	Synflush	XL-700	Synac 100	CS 400	Synac 150
SULLAIR	LUBRIPLATE	XL-740 HT	Synac 150	CSX 20	SFGO Ultra 46*
LLL-4-32	Syn Lube 32	T-30 Select	Synac 100	PALATEK	LUBRIPLATE
LLL-4-46	Syn Lube 46	SSR H-1 F	SFGO Ultra 32*	Palasyn 45	Syn Lube 46
LLL-4-100	Syn Lube 100	FG Coolant	SFGO Ultra 46*	Pallube 32	Syncool
LLL-4-150	Syn Lube 150	CURTIS TOLEDO	LUBRIPLATE	Palatek AFX 32	SynXtreme AC-32
SRF 2-8000	Syn Lube 32	RS 12,000	SynXtreme AC-46	Palaextra	SynXtreme AC-46
Sullube	Syncool	RS-4000 FG	SFGO Ultra 46*	Palatek Food Grade 32	SFGO Ultra 32*

*NSF H-1 Registered Food Machinery Grade Fluid.

Lubriplate® SynXtreme AC Series: Polyolester (POE)-Based, 100% Synthetic Air Compressor Fluids.

These "state of the art" polyolester (POE) type, 100% synthetic fluids are designed for maximum performance in rotary screw and vane type air compressors. Special advanced POE base esters combined with a multi-charged additive system produces unmatched oxidative stability, enhanced hydrolytic stability and excellent wear and corrosion protection. Potential for fluid drain intervals of +10,000 hours. Readily biodegradable (Meets OECD criteria) >70% biodegradation (Pw1). Available in 3 ISO Viscosity Grades; SynXtreme 32 (ISO 32), SynXtreme 46 (ISO 46), and SynXtreme 68 (ISO 68).

Lubriplate® Syn Lube Series: Polyalphaolefin (PAO)-Based, 100% Synthetic Fluids.

These polyalphaolefin (PAO)-based, zinc-free, synthetic air compressor fluids are recommended for rotary screw and rotary vane air compressors. They are also recommended for centrifugal air compressors striving for lower power consumption. They offer superior thermal and oxidation stability, outstanding water demulsibility, extremely low pour points, very high viscosity indexes, superior heat transfer characteristics and excellent seal material compatibility. Fluid drain intervals are 6 - 8,000 hours under normal conditions. Available in 5 ISO Viscosity Grades; Syn Lube 22 (ISO 22), Syn Lube 32 (ISO 32), Syn Lube 46 (ISO 46), Syn Lube 68 (ISO 68) and Syn Lube 100 (ISO 100).

Lubriplate® Synac Series: Diester-Based, 100% Synthetic Air Compressor Fluids.

These diester-based synthetic air compressor fluids are for rotary screw, rotary vane, reciprocating air compressors, vacuum pumps, blowers, centrifuges and a multitude of other high temperature applications. They are outstanding for applications in which the fluid is subjected to high temperature and high stress conditions over extended drain intervals up to 8,000 hours. They eliminate sludge and varnish buildup caused by high operating temperatures. Due to their clean natural detergency characteristics, they are ideal for upper cylinder lubrication of reciprocating air compressors. Available in 7 ISO Viscosity Grades; Synac 32 (ISO 32), Synac 46 (ISO 46), Synac 68 (ISO 68), Synac 100 (ISO 100), Synac 150 (ISO 150) Synac 220 (ISO 220), and Synac 320 (ISO 320).

Lubriplate® Syncool: Readily Biodegradable, High Performance, 100% Synthetic Air Compressor Fluid.

This high-performance, readily biodegradable, synthetic air compressor fluid was developed to meet the needs of most rotary screw and rotary vane air compressors where high operating temperatures are present and environmental issues are a concern. It is readily biodegradable (Meets OECD criteria) >70% biodegradation. Excellent thermal and oxidation stability helps eliminate harmful deposits and extend drain intervals to 8,000 hours under normal conditions. ISO Viscosity Grade 32/46.

Lubriplate® SFGO Ultra Series: NSF H-1 Registered, Food Grade, 100% Synthetic Compressor Fluids.

These polyalphaolefin (PAO)-based synthetic fluids are manufactured with ingredients that comply with FDA regulation 21 CFR 178.3570 for lubricants with incidental food contact. They are designed for oil-flooded rotary screw, rotary vane and reciprocating air compressors. They are outstanding lubricants for applications in which the fluid must undergo high temperature and high stress conditions over extended drain intervals. Available in 5 ISO Viscosity Grades; SFGO Ultra 22 (ISO 22), SFGO Ultra 32 (ISO 32), SFGO Ultra 46 (ISO 46), SFGO Ultra 68 (ISO 68) and SFGO Ultra 100 (ISO 100).