



# Lubri-Topics

## LUBRIPLATE PGO-460 & PGO-FGL-460:

# The OEM Choice for High-Performance, Synthetic Worm Gear Lubricants.

When it comes to choosing a worm gear lubricant, more and more OEMs are specifying Polyalkylene Glycol (PAG)-based fluids.

Boston Gear, Cone Drive, Flender and Peerless-Winsmith are some of the leading worldwide gearbox manufacturers now specifying PAGs. Mineral oil fluids will soon be a distant memory as PAG-based fluids usher the industry into a new generation of power transmission.

LUBRIPLATE PGO-460 and PGO-FGL-460 are 100% synthetic, PAG-based fluids designed for worm gear reducers operating under the most demanding conditions. They provide outstanding thermal stability, excellent extreme pressure and anti-wear performance and protection against micropitting. They also deliver uninterrupted protection in the presence of moisture and water. Because of the extremely long service life and extended drain intervals, less lubricant will be used over time resulting in cost savings. Both PGO-460 and PGO-FGL-460 are inherently biodegradable which creates an **eco-friendly workplace**. And, if you need an NSF/H-1 registered food machinery lubricant, PGO-FGL-460 is NSF/H-1 registered food grade.

LUBRIPLATE offers PAG gear fluids in many other ISO viscosity grades for helical and bevel style gear boxes.

Most important, they will meet the OEM specification and provide unsurpassed performance.



**Lubriplate Lubricants Company**

Newark, NJ 07105 / Toledo, OH 43605 / 1-800-733-4755 / [www.lubriplate.com](http://www.lubriplate.com) / [LubeXpert@lubriplate.com](mailto:LubeXpert@lubriplate.com)

## LUBRIPLATE® OEM Department:

# Your Source for OEM Lubrication Specifications and Recommendations.

LUBRIPLATE Lubricants has a dedicated OEM Department that is available to support you and your colleagues. Every piece of equipment comes with lubrication specifications and instructions. From chains to air compressors to gear boxes and a lot more, LUBRIPLATE's OEM Department is here to assist with all of your lubrication needs.

With 144 years of industrial lubrication experience, LUBRIPLATE is the brand you can trust when it comes to recommending a lubricant to your customers. In addition to our dedicated OEM Department, LUBRIPLATE also offers a complimentary service package to ensure that the needs of you and your customers are met.

Please contact Ellen Girard, LUBRIPLATE's OEM Marketing Analyst, to discuss all of your lubrication needs. She can be reached via phone at 908-489-7355 or via email at [egirard@lubriplate.com](mailto:egirard@lubriplate.com).



## OEM / Lubriplate® Air Compressor Fluid Interchange / Crossover Recommendations

ATLAS-COPCO	LUBRIPLATE	GARDNER DENVER	LUBRIPLATE	INGERSOLL-RAND	LUBRIPLATE
GA-8K	Syn Lube 46	AEON 9000 or AEON 9000 SP	Syn Lube 46	XHP-505	Syn Lube 68
HD Roto Fluid or HD Roto Fluid Plus	Syn Lube 46	AEON PD	Syn Lube 220	XL-T-30	Syn Lube 100
Roto Extend	Syn Lube 46	AEON PD FG	SFGO Ultra 220*	SL-200 (for oil free)	AC-1
Roto Z	Syn Lube 68	AEON BIO or AEON TH	SynXtreme AC-46	SSR Ultra Coolant	Syncool
Roto Injection Fluid	AC-1	AEON PG	Syncool	SSR Ultra Plus Coolant	SynXtreme AC-32
GA-4K	AC-1	AEON 2000 or GD-500-10W	AC-0	Techrol Gold	Syncool
GA-OK	Synac 32	AEON 4000	AC-1	Original SSR Coolant	Synac 68
GA-FG	SFGO Ultra 32*	AEON 500 or AEON 800	AC-2	XL-700	Synac 100
Paroil M	Syn Lube 46	GD-500-20W	AC-2	XL-740 HT	Synac 150
COMPAIR	LUBRIPLATE	GD-500-30	AC-2A	T-30 Select	Synac 100
Hydrovane 2000	Synac 100	AEON 8000	Synac 68	SSR H-1 F	SFGO Ultra 32*
CN 300	Synac 100	AEON 5000	Synac 100	FG Coolant	SFGO Ultra 46*
CS 100	Synac 32	GD 5000 or GD 5000-30	Synac 100	CURTIS TOLEDO	LUBRIPLATE
CS 500 XL / CS 5000 XL	Synac 46	AEON 6000 FG	SFGO Ultra 46*	RS 12,000	SynXtreme AC-46
CS 200	Synac 68	COMP CLEAN II	Synflush	RS-4000 FG	SFGO Ultra 46*
CS 300	Synac 100	PALATEK	LUBRIPLATE	LEROI	LUBRIPLATE
CS 400	Synac 150	Palasyn 45	Syn Lube 46	SSL-46	Syn Lube 46
CSX 20	SFGO Ultra 46*	Pallube 32	Syncool	SSL-46 Plus	Syn Lube 46
KAESER	LUBRIPLATE	Palatek AFX 32	SynXtreme AC-32	SSL-32	AC-0
Sigma 8000 S-320	Syn Lube 32	Palaextra	SynXtreme AC-46	SSL-38	AC-1
Sigma 8000 S-460	Syn Lube 46	Palatek Food Grade 32	SFGO Ultra 32*	SSL-50 (Semi-Synthetic)	AC-1 or Syn Lube 46
Sigma 8000 S-680	Syn Lube 68	QUINCY	LUBRIPLATE	SSL-CN SAE 30	AC-2
Sigma 4000 M-460 (Semi-Synthetic)	AC-1 or Syn Lube 46	Quincy PG Ester 46	Syncool	SSL-46 FG	SFGO Ultra 46*
Sigma 4000 M-100 (Semi-Synthetic)	AC-2A or Syn Lube 100	QuinSyn PG	Syncool	Cleaner	Synflush
Sigma 4000 M-150 (Semi-Synthetic)	AC-3 or Syn Lube 150	QuinSyn	Syn Lube 46	SULLAIR	LUBRIPLATE
325 R	Synac 32	QuinSyn Plus	Syn Lube 46	LLL-4-32	Syn Lube 32
466 R	Synac 46	QuinSyn Edge	Syn Lube 46	LLL-4-46	Syn Lube 46
687 R	Synac 68	QuinSyn HP	SynXtreme AC-46	LLL-4-100	Syn Lube 100
Sigma 8000 S-100	Synac 100	QuinSyn Endure	SynXtreme AC-46	LLL-4-150	Syn Lube 150
Sigma 8000 S-150	Synac 150	QuinSyn XP	SynXtreme AC-68	SRF 2-8000	Syn Lube 32
150P	AC-2A	QuinSyn Flex	Synac 46	Sullube	Syncool
175 P	AC-3	QuinSyn FG or QuinSyn FG-46	SFGO Ultra 46*	Sullair AW F 32	AC-0
Sigma 8000 FG	SFGO Ultra 46*	QuinSyn Flushing Oil	Synflush	SRF-1/4000	AC-1

■ Petroleum Based Product

■ Synthetic Based Product

\*NSF H-1 Registered (Food Machinery Grade)

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