

# oilfino Linogas LA 40



## DESCRIPTION

**oilfino Linogas LA 40** is a Brightstock-free high-performance gas engine oil with low sulphate ash content for use in modern stationary high-performance gas engines, specially developed for operation with low-sulphur biogas and natural gas. By producing it based on Brightstock-free premium base oil technology combined with state-of-the-art additive technology, Linogas LA 40 offers best compatibility with catalytic converter systems and protects the engine against wear, harmful deposits as well as sludge and formation of varnish. High economic efficiency and extended oil change intervals can be achieved when operating with Linogas LA 40 due to great oxidation and nitration stability as well as low oil consumption with maximum protection against engine wear, abrasion and formation of deposits.

## PROPERTIES

Using premium base oil and advanced additive technology leads to excellent oxidation and nitration stability of Linogas LA 40 which results in long oil change intervals combined with best protection against wear, varnish deposits, corrosion and deposits in the piston ring area.

Optimum cleanliness of high-performance gas engines is ensured by very good deterging and dispersing properties, which also leads to extended service life for engine components and exhaust catalyst systems.

oilfino Linogas LA 40 thus contributes to higher economic efficiency due to reduced oil changes as well as less downtime. Good wear protection offers an extended component service life and lower maintenance costs.

## SPECIFICATONS

- API CF

## APPROVALS

- MWN TR0199-99-2015

## PERFORMANCE LEVEL

- Deutz TR 0199-99-01213/1 DE
- GE Jenbacher TA 1000-1109 der Treibgase Klasse A (Erdgas) und B (Biogas) für die Baureihen 2 und 3, Baureihe 4 Version A und B, Baureihe 6 Version C und E
- Waukesha

Specific Data	Method	Unit	oilfino Linogas LA 40
SAE grade	SAE J 300		40
Density at 15°C	DIN 51757	kg/m <sup>3</sup>	875
Viscosity at 40°C	DIN EN ISO 3104	mm <sup>2</sup> /s	123
Viscosity at 100°C	DIN EN ISO 3104	mm <sup>2</sup> /s	13,6
Flash point COC	DIN ISO 2592	°C	276
Pour point	DIN ISO 3016	°C	-30
Base number	DIN ISO 3771	mgKOH/g	5,2
Sulphate ash	DIN 51575	g/100g	0,49

*Information are provided to the best of our knowledge; no responsibility is taken for information accuracy. Technical data contain average values and are subject to accepted production variations. Due to continual product research and development, the information contained herein are subject to changes without notification.*