

EXSYM PAG Gear Oil 460

Synthetic industrial gear oil

NX-IGO-4156

Synthetic industrial gear oils

Product Description and Benefits

A synthetic industrial gear oil based on poly-alkylene-glycol under addition of special additives the following properties are obtained:

- a natural high viscosity index
- excellent high and low temperature properties
- a very good resistance towards high pressures and shock loads
- a high resistance against oxidation
- a long service life
- a strong reduction of wear

Application

This synthetic oil is very suitable for the lubrication of heavy loaded mechanical gearboxes and bearings with a high thermal load. In comparison with mineral industrial gear oils a substantial extension of the oil drain interval is possible. This oil may not be contacted with aluminium and aluminium alloys.

EXSYM PAG Gear Oil 460 meets the following performance specifications:

(no data)

Typical Analysis Property

Unit	Typical	Value
Density @15°C	kg/	1,063
Viscosity 40 °C	mm ² /s	460,00
Viscosity 100 °C	mm ² /s	73,20
Viscosity Index		239
Flash Point COC	°C	308
Pour Point	°C	-36

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment. EXSYM check oil level design is trade mark of EXSYM MOBIL LTD. or one of it's subsidiaries. **More information available:**

web page: www.exsymmobilltd.com
e-mail: exsymmobilltd@gmail.com