

EXSYM Industrial Gas Engine Oil LA 40

Gas engine oil

NS-GEO-4214

Industrial Gas engines oils

Product Description and Benefits

This gas engine oil is suitable for the lubrication of four stroke gas engines, when gases are used with lower sulphur contents. The use of high quality base oils together with special additives result in the following properties:

- reduction of deposits in the combustion chamber and on the valves
- good noise reducing properties
- a good oxidation resistance
- a strong acid neutralisation capacity
- excellent cleaning properties
- a good protection against wear
- excellent filterability

Application

This gas engine oil is suitable to apply in four stroke gas engines for which lower acid neutralisation capacity is required. This oil can be applied when natural gas, biomass gas or sewage gas are used. Application of this motor oil contributes to a longer lifetime and decreased maintenance costs, because longer service fill times are possible. Due to its lower phosphate content a longer lifetime of the catalyst can be achieved.

EXSYM Industrial Gas Engine Oil LA 40 meets the following performance specifications:

(no data)

Typical Analysis

Property	Unit	Typical Value
Density at 15°C	kg/l	0,888
Viscosity 40 °C	mm ² /s	143,00
Viscosity 100 °C	mm ² /s	14,70
Viscosity Index		102
Flash Point COC	°C	254
Pour Point	°C	-21
Total Base Number	mgKOH/g	5,5
Acid number	mgKOH/g	1,84
Sulphate Ash	%	0,45

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 its subsidiaries. More information available: