



# GPMO-30

## GENERAL PURPOSE MACHINE OIL

### ENGINE OIL / GPMO-30 (SAE-30,API CF-4/SF)

#### PRODUCT DESCRIPTION

GPMO SAE 30 is the latest generation of ashless detergent and anti-scuff gas engine oil formulated from highly refined base oils and an advanced Technology additive system. It is engineered to provide a high level of chemical and thermal stability resulting in cleaner engines and higher engine Performance. GPMO SAE 30 provides exceptional cleanliness and optimum wear protection in the most severe applications, without the disadvantage of Increased ash deposits.

#### APPLICATIONS

GPMO SAE 30 is recommended for the lubrication of the crankcase, power cylinders, and compressor cylinders of spark-ignited, two and four-cycle gas Engines operating on clean fuel. GPMO SAE 30 shows excellent results in multipurpose applications, particularly involving engines requiring anti-scuff protection for cylinder liners and piston skirts. When natural or petroleum gas is being compressed and is dry and free of suspended liquids or corrosive components, the compressor cylinders usually are lubricated with the same oil as the engine crankcase. GPMO SAE 30 has been successful in this service.

#### PERFORMANCE LEVEL

- GPMO-30 (SAE-30,API CF-4/SF)

#### BENEFITS

- SAE 30 provides outstanding performance in both two- and four-cycle engines making it a good choice for all applications where Ashless and low-ash oils are recommended.
- Its advanced additive system protects engines against scuffing, scoring and wear particularly during critical break-in periods.
- This performance can help to provide long engine life and low maintenance costs.

#### TYPICAL PROPERTIES

CHARACTERISTICS	GPMO-30
Kinematic Viscosity @ 100°C (mm <sup>2</sup> /s)	10
Kinematic Viscosity @ 40°C (mm <sup>2</sup> /s)	85
Viscosity Index	97
Pour Point (°C)	-15
Flash Point (°C, COC)	230
TBN, mg KOH/g, (ASTM 2896)	3

This bulletin was prepared in good faith from the best information available at the time of issue. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. It is the responsibility of the user to ensure that the products are used in the applications for which they are intended.  
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