

PETROGAS (ASHLESS)

PETROMIN PETROGAS OIL Series is specially blended to use in ash sensitive, two-cycle and older four-cycle, spark ignition, LPG or natural gas stationary engines where oils meeting United States Engine Manufacturer's Association (US EMA) **Ashless category** are required.

PETROMIN PETROGAS OIL engine oils, are formulated using solvent treated base oils and Ashless chemical additives.

BENEFITS

- As an ashless product will not contribute to spark plug fouling, pre-ignition or port plugging.
- Balanced additive package provides excellent piston deposit control.
- Ashless formulation minimizes surface deposits on valve and combustion chambers which keeps engines clean.
- Excellent oxidation stability.
- Protects copper lead bearing corrosion.
- Controls oil consumption.

Performance Level

AJAX

Clark-Dresser

Fairbanks-Morse/MEP

Worthington (4 cycle)

U.S. EMA Ashless category

APPLICATIONS

Two-cycle stationary engines on natural gas or LPG, also use in older-four-cycle stationary engines on natural gas or LPG. Suitable for crankcase lubrication of natural gas fueled engines of high compression ratio and turbo charged models. Also used in gas powered co-generation engines.



PRODUCT DATA SHEET

PRODUCT CHARACTERISTICS*

PROPERTIES	UNITS	VALUE		TEST METHOD
SAE Grade	-	30	40	-
Specific Gravity @ 15 °C	-	0.889	0.895	ASTM D-4052
Viscosity @ 40 °C	mm ² /s	97.1	152.2	ASTM D-445
Viscosity @ 100 °C	mm ² /s	11.0	15.0	ASTM D-445
Viscosity Index	-	98	98	ASTM D-2270
Flash Point, COC	°C	230	250	ASTM D-92
Pour Point	°C	-15	-15	ASTM D-97
Color	-	1.5	2.0	ASTM D-1500
Sulphated Ash (max)	%wt	0.005	0.005	ASTM D-874
Product Code	-	5700	5710	-

*The information and figures given here are typical of current production and conform to specification, minor variations may occur.

