



Relyant[®]

GAS ENGINE OIL 7100

Typical Properties

SAE Grade	40
Viscosity, cSt	
At 40° C	126
At 100° C	13.2
Viscosity Index	98
Pour Point, °F	+5
Flash (COC), °F	455
Phosphorus, ppm	300
TBN, ASTM D-2896	6.5
Sulfated Ash, %Wt	0.9
Gravity, API	27.7

The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

Gas Engine Oil "7100" engine oil is a moderate to low ash detergent type gas engine crankcase oil with additional oxidation stability and reduced engine wear for use in natural-gas fueled engines. This oil provides engine cleanliness and protects critical engine parts against scuffing and wear. Gas Engine Oil "7100" is especially effective in reducing crankcase sludge accumulation. Formulated with paraffinic base oils and utilizing a specialized additive system, this product is designed to meet a wide range of operational requirements.

APPLICATIONS

Recommended for all stationary natural gas fueled engines; either 2 or 4 cycle supercharged or naturally aspirated engines in situations where the manufacturer does not specify an ashless-type oil. Especially suitable for lean-burn and/or cogeneration applications where the gas origin is derived from landfill sources or sanitary treatment systems.