

AKELA™ NATURAL GAS ENGINE OILS

PREMIUM ASHLESS

Manufactured with highly refined base oils

DESCRIPTION: AKELA™ Premium Ashless Gas Engine Oils are formulated to provide excellent control of deposits, wear, oil oxidation and oil nitration in naturally aspirated and turbocharged 2 cycle natural gas engines and light duty 4 cycle engines. They are available in SAE 30 and SAE 40 viscosity grades and a SAE 15W40 multi-grade.

AKELA™ Premium Ashless Gas Engine Oils are specifically formulated to minimize deposits on valves, piston crowns and in the combustion chamber. These oils provide excellent copper-lead bearing corrosion protection, minimize port deposits thus extending port cleaning intervals and reducing maintenance costs. AKELA™ Premium Ashless Gas Engine Oils provide exceptional engine cleanliness under both high and low temperature operating conditions. These oils minimize viscosity increase and do not contribute to pre-ignition. AKELA™ Premium Ashless Gas Engine Oils meet the requirements for Dresser-Rand Categories I and II, as well as the requirements for other leading gas engine manufacturers requiring ashless type engine oils.

- PERFORMANCE BENEFITS:**
- Maximum Protection Against Spark Plug Fouling
 - Bright Stock Free
 - Use High Viscosity Index Base Stocks
 - Suitable for use in Compressor Cylinder Lubrication
 - Provide Excellent Resistance to Oil Oxidation
 - Multigrade Provides Excellent Low Temperature Performance

1TYPICAL PROPERTIES*:	SAE Viscosity	SAE 30	SAE 40	SAE 15W-40
API Gravity @ 60 F		31.4	30.1	29.6
Kinematic Viscosity @ 40C		98	122	113
Kinematic Viscosity @ 100C		11	13.4	14.4
Viscosity Index		103	103	130
Phosphorous		<800	<800	<800
TBN		0.7	0.7	0.7
Sulfated Ash		<.1	<.1	<.1
Color		2	2	2
Pour C (F)		-30(-22)	-30(-22)	-30 (-22)
Flash C (F)		260(500)	260 (500)	260 (500)

¹The values shown here are typical of current production. All of them may vary within modest ranges.

*Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties may vary slightly.

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