

PURUS[®]

CUT THE COST, NOT THE QUALITY.

“YOU CAN TAKE IT TO THE LAB.”

PURUS[®] AKELA[™] NATURAL GAS ENGINE OIL DXE LOW ASH



DESCRIPTION

PURUS[®]AKELA[™] DXE Low Ash Gas Engine Oils are high performance natural gas low ash engine lubricant formulations with a balanced and field-proven additive system. Formulated to provide excellent deposit, sludge and wear protection during high stress service. Excellent high temperature piston deposit performance maintains an engine's peak performance and preserves ring face and liner honing. Purposely selected supplementary antioxidants mitigate the impact of high temperature blow-by gases on viscosity and extend oil life. The advanced detergent system provides excellent valve, seat and guide protection while it minimizes catalyst plugging. The PURUS[®]AKELA[™] DXE Low Ash Gas Engine Oils TBN retention combats oil degradation and provides protection in a high temperature acidic environment.

PURUS[®]AKELA[™] DXE Low Ash Gas Engine Oils are formulated with low sulfur Group II base oils combined with a robust additive system containing ashless dispersant, oxidation and corrosion inhibitors, antifoam and anti-wear agents. These oils meet the performance requirements of major engine manufacturers such as *Caterpillar, Deutz-MWM, Guascor, Jenbacher, Wartsila, Waukesha and other turbocharged and naturally aspirated four stroke engines requiring low ash oils. PURUS[®] AKELA[™] DXE Low Ash Gas Engine Oils meets API CD/CF performance in stationary gas engines. Recommended for Dresser Rand Categories I, II and III applications. PURUS[®] AKELA[™] DXE Low Ash Gas Engine Oils are a robust Low Ash Gas Engine oil formulation which meets Caterpillar's G3500 and G3600 series engine performance field test protocol.

TYPICAL PROPERTIES*

	SAE 15W-40
Viscosity @40 °C, cSt	127
Viscosity @100 °C, cSt	15.8
Viscosity Index	132
API Gravity	31
Flash, COC, °F	450
Pour Pt., °F(°C)	-38 (-39)
Sulfated Ash	0.47
TBN, ASTM D 2896	5.8
Zinc, ppm	270
Phosphorus, ppm	250

*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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PRODUCT	55 Gal. Drum	Tote	Bulk
SAE 15W-40	PG017210	PG057210	17210