

SPX LOW ASH NGEO

LOW ASH STATIONARY GAS ENGINE OIL

SPX Low Ash NGEO is a low-ash, dispersant-detergent gas engine oil for use in 4-stroke and selected two-stroke stationary engines fueled by natural gas. Engines operating in this type of service typically are found on crude oil and gas transmission pipelines, electrical power generators, gas compressors, irrigation water pumps, and well drilling rigs. SPX Low Ash NGEO is recommended for stationary spark ignition natural gas fueled engines for which a purpose designed low ash gas engine oil is specified. The additive package is formulated to meet the requirements for gas engines equipped with exhaust after-treatment systems. SPX Low Ash NGEO is suitable for use with fuels containing low levels of sulfur.

Advantages

- Low-ash formulation helps protect against valve stem deposits and valve recession
- High dispersancy protects against sludge and varnish formation
- Good resistance to oxidation and nitration
- Protects against scuffing and wear
- Protects against rust and corrosion
- Compatible with emissions system catalysts

Applications

SPX Low Ash NGEO is suitable for use in some natural gas engines manufactured by:

- Caterpillar
- Waukesha

TYPICAL PROPERTIES

SAE Grade	30	40
Specific Gravity @ 60°F	0.877	0.879
Density, lbs/gal @ 60°F	7.30	7.32
Pour Point, °C (°F)	-27(-17)	-27(-17)
Viscosity		
cSt @ 40°C	98	125
cSt @ 100°C	11.4	13.3
Sulfated Ash, ASTM D874, wt%	0.5	0.5
Total Acid Number (TAN), ASTM D664	1.0	1.0
Total Base Number (TBN), ASTM D2896	4.0	4.0

Minor variations in typical properties data are to be expected in normal manufacturing.

Health & Safety Information

For recommendations on safe handling and use of this product, please refer to the Safety Data Sheet (SDS).

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Industrial

