HDAX® 8200 SAE 40

Stationary Gas Engine Oil

Product description

HDAX® 8200 SAE 40 is a premium performance dispersant/detergent-type extended drain gas engine oil, designed specifically for modern, highly loaded, high BMEP engines in natural gas engine applications.

HDAX 8200 SAE 40 is formulated with premium base oils which contain very low levels of sulphur, nitrogen and aromatics. Designed with an advanced additive package containing ashless dispersants, oxidation inhibitors, metallic detergents and a metallic anti-wear agent.

HDAX 8200 SAE 40 provides corrosion resistance while helping to prevent combustion chamber deposits.

Customer benefits

- **Extended drain capabilities**
  Formulated to help offer enhanced drain intervals and reduced oil usage due to good oxidation/nitration resistance and base number retention.

- **Helps reduce maintenance**
  Helps reduce maintenance requirements through effective deposit, sludge, and wear control, along with corrosion resistance.

- **Formulated to help prevent value recession**
  Advanced low ash additive system helps reduce valve recession and lower pre-ignition risks.

- **Engineered for engine cleanliness**
  Designed to promote engine cleanliness with robust dispersant/detergent and oxidation/nitration resistant systems.

- **Wide catalyst compatibility**
  Low phosphorus additive formulation helps aid good catalyst compatibility.

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Applications

- Designed for modern high BMEP steel piston engines and for the new generation of high output, turbocharged, low emission four-cycle gas engines requiring low ash oil. It is ideal for natural gas applications.
- Designed to meet the requirements of high-speed four-cycle gas engines in cogeneration (combined heat and power) applications.
- Formulated to meet catalyst compatibility requirements for effective emission control purposes.
- Suitable for use with fuels containing low levels of sulphur and Chloro-Fluoro-Carbons (CFC). For sour gas or high CFC applications, lubricants with higher base reserve may be required.

Product approvals, performance and recommendations

HDAX® 8200	SAE 40
INNIO Waukesha (VGF series, VHP series, 275GL/GL+ series)	Approved
MTU Series 4000 L61, L62, L63, L64/L64FNER and T24N 4000Mx5xN	Approved
MWM TCG TR 2015	Approved
Caterpillar CG Gas engine (132, 170,260)	Approved
Bergen / Rolls- Royce B36:45, B35:40, C26:33 K-Type Natural Gas Engines	Approved
Innio Jenbacher	
- Type 2 & 3 Fuel Class A	Meets the requirements
- Type 4 B & D Fuel Class A	Meets the requirements
- Type 4 C & E Fuel Class A	Meets the requirements
- Type 6 C & E Fuel Class A	Meets the requirements
- Type 6 F & J Fuel Class A	Meets the requirements

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Typical test data

HDAX® 8200	TEST METHOD	RESULT
Product Code		**530069**
Base Number, mg KOH/g	ASTM D2896	4.6
Density, 15°C kg/L	ASTM D4042	0.877
Flash Point, COC, °C	ASTM D92	270
Kinematic Viscosity, mm^2/s @ 100°C	ASTM D445	13.0
Pour Point, °C	ASTM D97	-15
Sulfated Ash, mass %	ASTM D874	0.60

ENVIRONMENT, HEALTH, and SAFETY. Information is available on this product in the Safety Data Sheet (SDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions, and comply with laws and regulations concerning product use and disposal. To obtain an SDS for this product, visit the Product Information Center.

This Product Data Sheet (PDS) was produced for the Asia-Pacific region in good faith from the best information available at the time of issue. The specific information included may not directly reflect the local market or conditions. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. For the most up-to-date, country-specific information, please contact your local customer service center.

Customers should always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

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