Q series
by HEXAGON

Product info

Q®Series by Hexagon
Q®Series is the exclusive product line designed and manufactured for Hexagon Europe under its strict quality and performance requirements.
All Q® Series products provide high-performance characteristics and are uniquely & exclusively supported by Hexagon's unmatched after-sales service and support in combination with the HAP Hexagon Analysis Programme.

Q® Blaze Syn SAE 10W-40 Engine Oil

Description
Q® Blaze Syn SAE 10W-40 Engine Oil by Hexagon is a fully synthetic Ultra High-Performance (UHPD) Diesel Engine Oil. It is specially designed to lubricate and protect high-performance diesel engines that operate under heavy load and stress. It is suitable for all types of heavy-duty diesel engines complying with the latest European low-emission regulations (EURO III, EURO IV and EURO VI). It is enriched with a special low SAPs additive package suitable for use in vehicles using either NOx converters or particulate filters.



Applications
Q®Blaze Syn SAE 10W-40 Engine Oil by Hexagon is recommended to be used in all new technology engines for trucks, agricultural and construction equipment. It is suitable for all heavy-duty diesel engines where the manufacturer recommends a high-performance lubricant according to the latest specifications. It is highly recommended for long-haul trucks where long drain intervals are required.

Advantages
- Exceptional strength of lubricating film for the protection of all engine parts
- Smooth starting and flow to low temperatures.
- Effective protection against black sludge formation
- Excellent protection against deposit formation at high temperatures
- Ensures long engine life
- Reduced operating costs

Performance Level

- API CK-4/SN
- ACEA E9-E7-E6-E4
- DTFR 15C110 Approval (ex MB 228.51)
- MAN M 3477
- VOLVO VDS-4.5
- MACK EOS-4.5
- RENAULT RLD-3
- ALLISON C4
- CUMMINS CES 20081
- CAT ECF-3
- DAF EXTENDED DRAIN
- JASO DH-2
- DEUTZ DQC IV-10 LA
- DETROIT DIESEL DDC 93K218
- VOITH RETARDER Class B

Typical Data

Q®Blaze Syn SAE 10W-40 Engine Oil	METHOD	SAE 10W-40
Product Name		Blaze Syn SAE 10W-40
Density at 20°C, g/ml	ASTM D1298	0.857
Kinematic Viscosity at 100°C, cSt	ASTM D445	14.2
Viscosity Index	ASTM D2270	1.64
Flash Point, [COC], °C	ASTM D92	210
Pour Point, °C	ASTM D97	- 43
TBN mg KOH/g	ASTM D2896	10.3

Q® Blaze Svn SAE 10W-40 Engine Oil

Available Packages

Pail [20lt], Drum [208lt]

(For more available packages, please contact your sales representative or the sales department)

Health and Safety

Avoid prolonged or repeated contact of used lubricants with skin. In case of skin contact wash well. Used lubricants should be collected in special containers and disposed of in accordance to local legislation. For additional information please consult with the Material Safety Data Sheet (SDS).

About Hexagon Europe

Hexagon Europe was founded in Greece in 1989. It is the exclusive distributor and marketer of the following brands in various territories and countries:

- **Lubrication Engineers® (USA),** high-performance lubricants designed for heavy industries, the shipping industry, off-road and on-road vehicles and passenger cars,
- **Viper® WRL,** Wire Rope Lubricator (a unique system to lubricate and protect wire ropes of any size,
- **Spillaway® Projects**, bioremediation products that bioremediate oil spills of any kind from soil or the sea,
- **Delta-Xero®,** an innovative filtration systems manufacturer of most fluids and fuels, filters down to 1μm.
- **MAK Chem®,** with a complete line of chemical cleaning products,
- **Elix®** waterless hand-cleaning towels and other cleaning substances,
- **Fluitec® (USA),** a producer of varnish removal fluids,

- Hexagon Europe has also designed and manufactured **Q® Series by Hexagon®**, a unique high-quality line of lubricants, including EAL (Environmentally Acceptable Lubricants) and Stern Tube oils.
- **Q® Series by Hexagon®** are available globally.

Hexagon Europe is a reliable high-product and services supplier to most heavy industries, construction, food and shipping companies in its territories, with seven major warehouses strategically located globally.

Hexagon Europe offers the most advanced and sophisticated oil analysis programme, **HAP™ (Hexagon Analysis Programme™).** It is in partnership with Polaris®, offering unique oil analysis services and exclusively designed cloud software available to all its customers.

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