



Texol Multisyn™ 15W-40 Premium Plus

Technical Data Sheet

Texol Multisyn™ 15W-40 Premium Plus

Premium performance low SAPS heavy duty diesel engine lubricant

Product description

Texol Multisyn™ 15W-40 Premium Plus with TFAS® Advanced technology is a heavy duty engine oil recommended for naturally aspirated and turbocharged four-stroke diesel engines and four-stroke gasoline engines in which the API CK-4 or SN service category and SAE 15W-40 viscosity grade are recommended. Texol Multisyn™ 15W-40 Premium Plus is also backwards compatible with diesel engines in which the API CJ-4, CI-4, CI-4 Plus and CH-4 service categories are recommended.

Customer benefits

Texol Multisyn™ 15W-40 Premium Plus with TFAS® Advanced technology is an API CK-4 heavy duty engine oil specifically formulated for 2017 greenhouse gas (GHG17) compliant diesel engines designed to meet lower CO₂ emissions and improved fuel economy, in addition to EPA 2010 compliant low emission diesel engines with Selective Catalytic Reduction (SCR), Diesel Particulate Filter (DPF) and Exhaust Gas Recirculation (EGR) systems. It is fully compatible with previous engine models and previous API Oil Service Categories.

- Ultra high performance TFAS (Texol Fluid Additive System) technology
- Wide range of applications
- Backwards compatible
- Extended filter life
- Reduced operating costs
- Maximum uptime
- Minimized operating cost
- Excellent emission control system life
- Managed inventory costs

Applications

- Texol Multisyn™ 15W-40 Premium Plus with TFAS® Advanced technology is a mixed fleet motor oil recommended for naturally aspirated and turbocharged four-stroke diesel engines and four-stroke gasoline engines in which the API CK-4 or SN service category and SAE 15W-40 viscosity grade are recommended. It is formulated for engines operating under severe service and a wide range of climatic conditions.
- It is formulated for exceptional performance with ultra low sulfur diesel and low sulfur diesel fuels.



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- Texol Multisyn™ 15W-40 Premium Plus with TFAS® Advanced technology is excellent for use in new advanced engines developed to meet the latest emissions and reliability standards and in engines equipped with features like four-valve heads, super charging, turbo charging, direct injection, shorter piston crowns, higher power density, intercooling, full electronic management of fuel and emissions systems, exhaust gas recirculation, and exhaust particulate filters.
- This product is recommended for use in today's most modern off-highway engines including those adapted for current emissions standards in construction, agriculture, mining, and marine applications

Typical Properties

Property (Unit)	15W-40 PREMIUM PLUS	Method
Density at +15 °C	877	ASTM D4052
Viscosity @40°C, cSt	112	ASTM D445
Viscosity @100°C, cSt	15.2	ASTM D445
Viscosity Index	145	ASTM D2270
Flash Point, °C	230	ASTM D92
Pour Point, °C	-43	ASTM D97
Sulphated Ash, %wt	1.0	ASTM D874
Total Base Number, TBN	10	ASTM D2896

Specifications

Multisyn™ 15W-40 Premium Plus meets:

- Certified against: ACEA E9
- Licensed as: API CK-4, CJ-4, CI-4 Plus, CI-4, CH4, SN
- Caterpillar ECF-3
- Cummins CES 20086
- Mack EOS 4.5
- Mercedes-Benz 228.31
- MTU Type 2.1
- Renault Truck RLD-4
- Volvo Truck VDS-4.5
- JASO DH-2
- Detroit Diesel DFS 93K222
- MAN M3575
- DEUTZ DQC III-10 LA