

## Technical Data Sheet

### Texol Multisyn™ TDX 10W-40 PLUS

Ultra high performance fully synthetic diesel engine lubricant

#### Product description

Texol Multisyn™ TDX 10W-40 PLUS is a ultra high performance synthetic diesel engine lubricants designed to conform to latest ACEA and future ACEA 2012 requirements as well as top tier OEM specifications for Euro IV, V and most Euro VI diesel engines.

Texol Multisyn™ TDX 10W-40 PLUS is formulated with advanced synthetic base stock technology combined with a low SAPS additive system designed to offer dependable long drain performance, without compromising durability. Texol Multisyn™ TDX 10W-40 PLUS is designed for modern low emissions diesel and compressed natural gas engines and is recommended for engines with diesel particulate filter ( DPF ) systems.

#### Customer benefits

- Offering extended drain through advanced engine performance and emissions system protection
- Through low SAPS technology designed to protect catalysts and diesel particulate filter ( DPF ) systems
- Reliable lubricant stability contributes advanced piston cleanliness, wear protection and soot control
- Offers low maintenance combined with enhanced fuel economy
- Backwards compatibility, Euro VI to I and suitable for both diesel and CNG applications

#### Applications

- Formulated for use in severe on highway naturally aspirated and turbocharged diesel engine operations.
- Offers extended drain intervals in combination with low sulphur fuels
- Formulated for use in trucks and buses equipped with gas engines
- Designed to provide good performance in diesel particulate filter ( DPF ), exhaust gas recirculation ( EGR ) and selective catalytic reduction ( SCR ) after treatment systems

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### Typical Properties

Property (Unit)	TDX 10W-40 PLUS	Method
Density at +15 °C	865	ASTM D4052
Viscosity @40°C, cSt	99	ASTM D445
Viscosity @100°C, cSt	14.6	ASTM D445
Viscosity Index	165	ASTM D2270
Flash Point, °C	236	ASTM D92
Pour Point, °C	-40	ASTM D97
Sulphated Ash, %wt	1.0	ASTM D874

### Specifications

Multisyn™ TDX 10W-40 PLUS meets:

- ACEA E6, E7
- API CI-4
- Cummins CES 20076/20077
- DDC/MTU Type 3.1
- Mack EO-N
- Daimler MB 228.51  
MB 226.9
- Deutz DQC-III-10 LA
- MAN M3477, M3271-1
- Renault RLD-2
- Scania LDF-2
- Volvo VDS-3  
CNG applications
- Suitable for use in DAF trucks

### Technical Expertise

Texol experts on Texol Multisyn™ series lubricants are regionally located to respond to your needs. Whether you have a question about products, applications or regulations, Texol offers comprehensive customer and technical service.