Product Data Sheet

SHPD FLEET TURBO SAE 10W30 API CJ-4/SN ACEA E11

Description

BENZOL® SHPD FLEET TURBO SAE 10W30 API CJ-4/SN is a top-quality fuel economy diesel engine oil based on the latest additive technology combined with specially selected synthetic base oils contributes to a decrease of the maintenance costs. It is designed with a viscosity index improver and advanced low SAPS additive technologies designed to deliver dependable keep-clean dispersancy and detergency performance, oxidation resistance, wear, and corrosion protection with effective defoaming agents, in engines meeting Euro VI emissions requirements for Volvo, MAN, Scania, Daimler, DAF and Iveco engines.



Applications

BENZOL® SAE 10W30 API CJ-4/SN is particularly suitable for use in naturally aspirated and turbocharged diesel engines in the trucks of haulage transport, in bus transport, in construction and ship transport. It is also suitable for light commercial vehicles with diesel engines.

Specifications and Approvals

API CJ-4/SN, ACEA E11, Detroit Diesel DDE93K218, Deutz DQC III-10 LA, Volvo VDS-4, VDS-3, Daimler MB 228.31, 228.3, MTU Type 2.1, Caterpillar ECF-3, ECF-2, Cummins CES 20081/77/76, Renault VI RLD-3. MACK EO-O PP.

Performance Benefits

- Total engine protection.
- Outstanding engine cleanliness and durability.
- Drain interval extension.
- Very long oil drain interval.
- Exceptional wear protection for longer engine life
- Excellent soot busting viscosity control.
- Excellent shear stability.
- Optimum DPF (Diesel Particulate Filter) life.

Product/Part Number

FT09665333	4 x 5	FT09665323	4 x 4
FT09665173	12 x 1	FT09665173	24 X 1
FT09665513	1 x 20	FT09665533	1 x 25
FT09665563	1 x 200	FT09665573	1 x 208
FT09665603	1x1000		

Technical Specifications

Tests	Method	Results
Appearance	Visual	Clear & Bright
Water	Hot Plate	Nil
Color	D-1500	L3.0
Density @ 15 °C, kg/L	D-1298	0.8675
Viscosity @ 100 °C, cSt	D-445	11.15
Viscosity @ 40 °C, cSt	D-445	71.25
Viscosity index	D-2270	148
Flash Point, °C (COC)	D-92	230
Pour Point, °C	D-97	-33
Foam SEQ.I/II/III	D-892	0/0/0
TBN, mg KOH/g	D-2896	10.5
CCS at -25°C (mPa.s)	D-5293	6340
Sulphated Ash(mass%)	D-874	0.88
Sulphur Content (mass%)	D-4294	0.32
Phosphorus (P) (mass%)	D-5185	0.105

HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other BENZOL products, please visit www.benzollubricants.de

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