



PRODUCT INFORMATION

SUPER TURBO 10W-40 LS

Description

Super Turbo 10W-40 LS is a semi-synthetic high performance motor oil, which meets par excellence the highly exalted tribological requirements of the EURO 5- and EURO 6-commercial car engine generation.

Super Turbo 10W-40 LS falls below the limits for sulphated ash, sulphur- and phosphorus content (Low SAP's), regulated by law as from 2008 for thre EURO 5 and 2014 for the EURO 6 and thus provides one of the basis for the trouble-free operating of downstream exhaust gas treating devices (particle filter).

Super Turbo 10W-40 LS assures top performance at the quality criterions wear protection and friction reduction, detergency & dispersancy, corrosion prevention, viscosity temperature dependency, thermal oxidative stability, low evaporation tendency, good elastomer compatibility and few environmental impact.

Super Turbo 10W-40 LS ensures the EURO 5- and -6-turbo charged diesel engines extremely extended drain intervals, excellent motor cleanliness, very good cold starting and warmup performance even at lowest temperatures, outstanding aging resistance, reliable lubrication under all operation conditions and reduced pollution of noxious matter caused by the lubricant.



- ◆ ACEA E6 / E7 / E9
- ♦ API CI-4
- ♦ MTU type 3.1
- ♦ Renault Truck RXD ; RGD
- ♦ Mack EO-M Plus
- ◆ CAT ECF-1-a

- ♦ Deutz DQC IV-10 LA
- ◆ Cummins CES 20076, 20077
- ◆ Volvo CNG
- ◆ Scania LA
- DAF
- ◆ Approval MB 228.51(*)
- ♦ MAN m 3477, M 3271-1
- ♦ Volvo VDS-3
- ◆ Mack EO-N
- ♦ Renault VI RLD-2

(*) MB 228.51 covers 226.9

Typical Values	Method	Unit	Super Turbo 10W-40 LS		
Density at 15°C	DIN 51 757	kg/m³	857		
Viscosity at 40°C	DIN 51 562	mm²/s	97.3		
Viscosity at 100°C	DIN 51 562	mm²/s	15.3		
Viscosity Index	DIN ISO 2909		166		
CCS at -25°C	DIN 51 3771	mPa.s	4780		
Pour point	DIN ISO 3016	°C	-36		
Flash point	DIN ISO 2592	°C	230		
TBN	DIN ISO 3771	mg KOH/g	11.1		
Sulphated ash	DIN 51 575	mass.%	0.95		
Sulphur		mass.%	0.23		
Phosphorus		mass.%	0.06		

Our information is based on thorough research and maybe consider reliable, although not legally binding. The operating instruction and oil recommendation of vehicle and engine manufacturers must be followed.

Volume	1 ltr	4 tr	5 ltr	20 ltr	60 ltr	208 ltr
PACKAGING	1 Box	1 Box	1 Box	1Pc	1Pc	1 Pc
	12 Pcs	4 Pcs	3 Pcs	Can	Drum	Drum