



## Premium LOW SAPS Engine Oil UNEX TRUCK STAR SAE 10W40

### PROPERTIES

**UNEX TRUCK STAR SAE 10W40** is a premium low SAPS engine oil based on the latest synthesis technology for use in modern Euro V and VI engines. The innovative additive offers maximum fuel economy over the entire oil change interval due to excellent oxidation and aging stability. The SAE 10W-40 viscosity range ensures reliable cold starting at low external temperatures and full lubricity at high operating temperatures. The use of shear stable active ingredients ensures compliance with SAE grade 10W-40 throughout the oil change interval. Minimized evaporation loss significantly reduces oil consumption.

### APPLICATION INFORMATION

**UNEX TRUCK STAR SAE 10W40** was specially developed to supply exhaust-optimized engines with modern exhaust aftertreatments. **UNEX TRUCK STAR SAE 10W40** top FE has been adapted to the Euro V and Euro VI emission standards and is used in extremely heavy-duty commercial vehicle diesel engines. By many vehicle and engine manufacturers, engine oils of the performance category 10W-40 are preferably recommended for longest oil residence times in turbo diesel engines. **UNEX TRUCK STAR** top FE can also be used in engines where engine oils according to API CI-4 or CI-4 plus are required and is therefore also ideally suited as a rationalization product for use in older vehicles.

### CERTIFICATES AND STANDARDS

- SAE 10W-40 • ACEA E9 / E7 / E6 • API CJ-4 • Jaso DH-2
- MB 228.51; MB 235.28 • Voith Retarder Typ B • Caterpillar ECF-3 und ECF-2 • Cummins CES 20081 • MAN M 3477, 3271-1 • Detroit Diesel DDC 93K218 • Volvo VDS-4 (STD 417-0001) • MTU MTL 5044 Typ 3.1 • Renault VI RLD-3 • Mack EO-O Premium Plus • Deutz DQC IV-10 LA • Scania Low Ash

UNEX TRUCK STAR SAE 10W40 is a product of UNEX GmbH - **MADE IN AUSTRIA**

Typical Properties	Unit	Test Method	UNEX TRUCK STAR SAE 10W40
SAE Class		SAE J 300	10W-40
Density @ 15°C	g/cm <sup>3</sup>	DIN 51 757	0,861
Kin. Viscosity @ 40°C	mm <sup>2</sup> /s	DIN EN ISO 3104	93-96
Kin. Viscosity @ 100°C	mm <sup>2</sup> /s	DIN EN ISO 3104	13,5-14
Viscosity Index (VI)		DIN ISO 2909	145-150
Flash Point COC	°C	DIN ISO 2592	235
Pour Point	°C	DIN ISO 3016	-37

The figures given may vary within the usual commercial range.

### PACKAGING

