

# **ALEMANOL Truck 10W-40**

Alemanol Truck 10W-40 is a modern fuel-efficient engine oil, specially developed for use in mixed fleets.

## DESCRIPTION

Due to high oxidation stability and aging stability, it offers high protection against wear and deposits, even in shortdistance traffic. It resists sludging and extends the change interval. Alemanol Truck 10W-40 is designed to reduce consumption of older vehicles without exhaust aftertreatment, protect turbocharger components and offer streamlining application in only one grade.

#### BENEFITS

- very high wear protection, even under higher loads
- very good viscosity-temperature behavior
- very appealing cold start properties

- high operational reliability
- excellent aging and corrosion protection
- very high engine cleanliness

### Recommended and tested in units for which the following specifications and filling instructions are required:

SAE 10W-40 ACEA A3/B4, E3 API SL/CF, CH-4 MB 228.3, MB 229.1 MAN M3275-1, MAN 271 Renault RD, Renault RGD Volvo VDS MTU DDC Type 2, MTU DDC Type 1 Mack EO-M Plus Cummins CES 20077 Caterpillar ECF-1a Allison C-4 VW 501.00, VW 505.00

#### **TECHNICAL DATA**

Properties	Methode	Unit	Value
Density 15 °C	DIN 51757	g/ ml	0,869
Viscosity 40°C	DIN 51562	mm²/s	90
Viscosity 100°C	DIN 51562	mm²/s	14
Viscosity Index	DIN 2909	-	160
Flash Point	DIN ISO 2592	°C	209
Pourpoint	DIN ISO 3016	°C	-34

Use according to engine manufacturer's instructions

All key data are average values and are subject to production-related fluctuations

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