

# ALEMANOL

german lubricants



## ALEMANOL Truck 15W-40

Alemanol Truck 15W-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 short-distance traffic. It resists sludging and extends the change interval. Alemanol Truck 15W-40 was 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 15W-40  
ACEA A3/B4, E3  
API SL/CF, CH-4

MB 228.3, MB 228.1, 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	mm <sup>2</sup> /s	98
Viscosity 100°C	DIN 51562	mm <sup>2</sup> /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

Rev. 19.02.2021

TRIBUTECH GmbH  
Windhauser Weg 2 - 41366 Schwalmtal