

# Synthetic Dieselube 10W40 UHPD

**Bardahl Synthetic Dieselube** is a modern synthetic engine oil for diesel engines that can be subject to high demands. This high-quality engine oil is suitable for long refresh periods.

**Bardahl Synthetic Dieselube** is counted among the new generation of UHPD oils (Ultra High Performance Diesel-) and is made up of the most modern additive package and synthetic base oils.

## This oil has a number of very characteristic properties:

- A strong anti-wear capacity, so that the piston rings, cylinder wall and camshaft are even better protected.
- A very strong dispersing effect, which greatly limits deposits and sludge formation
- Good protection against camshaft wear
- Allows long drain intervals
- Suitable for low emission engines Euro 2, Euro 3 , EURO 4 (without DPF filters)

## Applications

This fuel-saving engine oil has been specially developed for diesel engines under the toughest operating conditions in all seasons.

## Specifications

ACEA - A3/B4 | ACEA - E7 | API - CF-4 | API - CG-4 | API - CH-4 | API - CI-4/SL | ALLISON - C4 | CATERPILLAR - ECF-1A | CATERPILLAR - ECF-2 | CATERPILLAR - TO-2 | CUMMINS - CES 20076 | CUMMINS - CES 20077 | CUMMINS - CES 20078 | DAIMLER TRUCK - DTRF 15B110 | DETROIT DIESEL - DFS 93K215 | DEUTZ - DQC-III-10 | DEUTZ - DQC-III-18 | GLOBAL - DHD-1 | IVECO - 18-1804 CLASSE T2 E7 | JASO - DH-1 | MACK - EO-M PLUS | MACK - EO-N | MAN - M3275-1 | MB - 228.3 | MB - 229.1 | MTU - OIL CATEGORY 1 | MTU - OIL CATEGORY 2 | RENAULT - RLD | RENAULT - RLD-2 | VOLVO - VDS-3

## Analysis of data

SAE - Class	Test		Results
	Method	Unit	Synthetic Dieselube 10W40 UHPD
Density at kg/m <sup>3</sup> @ 15°C	ASTM D4052	kg/m <sup>3</sup>	875
Viscosity; mm <sup>2</sup> at -25°C	ASTM D5293	mPa.s	6800
Viscosity; mm <sup>2</sup> at 40°C	ASTM D445	mm <sup>2</sup> /s	92
Viscosity; mm <sup>2</sup> at 100°C	ASTM D445	mm <sup>2</sup> /s	13.8
Viscosity Index	ASTM D2270		150
Sulphated Ash; wt.%	ASTM D874	wt.%	1.33
tbn	ASTM D2896	mg KOH/g	10,7
Pour point	ASTM D6892	°C	-39
Flashpoint	ASTM D92	°C	228



**Article number** 51455  
**Contents** 5 liter

**Article number** 51482  
**Contents** 25 liter

**Article number** 51486  
**Contents** 60 liter

**Article number** 51492  
**Contents** 210 litres