

# Product information

## Super HD Turbo Plus 15W-40

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### Description

Super HD Turbo Plus is a year-round, multi-purpose engine oil which is suitable for efficient lubrication in a mixed vehicle fleet. Due to the combination of selected agents and mineral base oils, this product is suitable for use in both diesel and petrol engines.

### Properties

- good cleaning action
- oil film strength
- low evaporation loss
- miscible with all commercially available motor oils
- very good dispersion properties
- can be used in gasoline and diesel engines with and without turbocharger
- tested for catalytic converters
- high wear resistance

### Specifications and approvals:

API CD • API SF • MIL-L 2104 C • MIL-L 46152 B

### Technical data

SAE class (engine oils)	15W-40 SAE J300
Density at 15 °C	0,875 g/cm <sup>3</sup> DIN 51757
Viscosity at 40 °C	109 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 100 °C	14,3 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at -25°C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -20°C (CCS)	< 7000 mPas ASTM D5293
Viscosity index	133 DIN ISO 2909
HTHS at 150°C	> 3,7 mPas ASTM D5481
Pour point	-30 °C DIN ISO 3016
Evaporation loss (Noack)	13,0 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	6,5 mg KOH/g DIN ISO 3771
Sulfate ash	0,65 g/100g DIN 51575



### Technical data

Color number (ASTM)	4,0
	DIN ISO 2049

### Areas of application

Used as a universal oil for petrol and diesel engines with and without turbocharging.

### Application

The operating instructions of the vehicle and engine manufacturers must be followed. Can be mixed with all commercially available engine oils. Fully effective only when used alone.

### Available pack sizes

1 l Canister plastic	4735 D-RUS-PL-H-RO-BIH- HR-SCG
5 l Canister plastic	4736 D-RUS-PL-H-RO-BIH- HR-SCG
60 l Drum sheet metal	4739 D-GB
205 l Drum sheet metal	4738 D-GB

**Our information is based on thorough research and may be considered reliable, although not legally binding.**