# Aykos SHPD-Multi 10W-50



### High-performance low-friction engine oil

### **Product description and properties**

**Aykos SHPD-Multi 10W-50** is a high-performance multigrade engine oil based on selected mineral base oils in combination with HC synthetic oil. The specially formulated additive technology ensures optimum wear protection and a clean engine interior. This engine oil is tailored to the requirements of highly developed engine concepts and is suitable for vehicles with exhaust gas turbochargers or in lean-burn operation. It ensures reliable operation even under high thermal and mechanical loads.

#### Aykos SHPD-Multi 10W-50 provides:

- Fulfilment of the maximum oil change intervals specified by the manufacturer without restrictions.
- Excellent wear protection to ensure a long engine service life.
- Reliable engine operation even under demanding operating conditions.
- High oxidation stability to minimise premature oil ageing at high temperatures.

### **Application**

**Aykos SHPD-Multi 10W-50** is used in modern diesel and petrol engines and is especially suitable for engines with exhaust gas turbochargers or lean-burn operation.

## **Specifications / Recommendations**

ACEA E7
API CI-4 / CF / SL
Caterpillar ECF-1a & ECF-2
Cummins CES 20077 / 20078
DDC 93K215
Renault RLD / RLD2
VOLVO VDS-3

DEUTZ DQC III-18 Global DHD-1 Jaso DH-1 Mack EO-M Plus & EO-N MAN M 3275 MB 228.3 MTU Type 2

#### Reference values

Aykos SHPD-Multi 10W-50	unit	value	Method
Density at 15°C	kg/m³	860	DIN 51 757
Viscosity at 40°C	mm²/s	111,5	DIN 51 562
Viscosity at 100°C	mm²/s	16,8	DIN 51 562
Viscosity Index		164	DIN ISO 2909
Dynam. viscosity at -25°C	mPa.s	5980	DIN 51 377
Pourpoint	°C	-39	DIN ISO 3016
Flashpoint	°C	234	DIN ISO 2592
TBN	mg KOH/g	11,3	DIN ISO 3771

Article no: 119060-XXX

We reserve the right to make changes to the technical data. Please observe the regulations of the machine manufacturer. For further information, please refer to the safety data sheet.

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