

SYNOX PERFORMANCE 15W-40

PERFORMANCE 15W-40 is a mineral-based high-performance universal engine oil for passenger car gasoline and diesel engines. The balanced formulation based on high-quality mineral base oils combined with modern additive technology ensures reliable lubrication and a stable lubricating film even under demanding operating conditions.

The engine oil is particularly suitable for heavily loaded passenger car diesel engines as well as gasoline engines, both with and without turbocharging. It provides effective wear protection, supports good engine cleanliness and contributes to reliable and efficient engine operation.

Thanks to its stable viscosity characteristics, **PERFORMANCE 15W-40** provides good flow properties at low temperatures and reliable lubrication performance at high operating temperatures.

SPECIFICATIONS

ACEA A3/B4 API SL/CF

APPLICATION RECOMMENDATION

- MB 229.1
- VW 505 00

TYPICAL CHARACTERISTICS

Property	Test Method	Unit	Value
Density at 15°C	DIN 51757	kg/m ³	871
Viscosity at 40°C	DIN 51562-1	mm ² /s	103
Viscosity at 100°C	DIN 51562-1	mm ² /s	14
Viscosity Index	DIN ISO 2909	–	138
Total Base Number (TBN)	DIN ISO 3771	mgKOH/g	10,5
Pour Point	DIN ISO 3016	°C	-36
Flash Point (COC)	DIN ISO 2592	°C	224

STORAGE AND SHELF LIFE

The product has a shelf life of up to 3 years from the date of manufacture when stored properly. It should be stored in a dry place and protected from direct sunlight, moisture, and excessive heat.

NOTICE

The values shown represent typical product characteristics and may vary within normal production tolerances.

Always follow the vehicle manufacturer's operating and service recommendations. The information contained in this technical data sheet is based on our current knowledge and experience. However, it does not constitute a legally binding guarantee of specific product properties, as the conditions of application are beyond our control.

We reserve the right to make changes that serve technical improvement or product development.