



**TDS**  
**SMOG DOCTOR XR 10W40**

***Application:***

**SMOG DOCTOR XR 10W40** Synthetic engine oil formulated with the unique ACTIVE POWER technology, designed for lubricating extremely loaded gasoline and Diesel engines with turbocharging. It provides uninterrupted lubrication in the most extreme operating conditions, at low temperatures (cold start) and at high temperatures with the engine heated to the maximum, while retaining exceptional stability, thus engaging the full power in all driving conditions. It is designed for lubricating extremely loaded gasoline and supercharged diesel engines with catalytic converters. A special oil formulation provides complete engine protection in extreme sports driving conditions. The oil, besides its use in motor sports, can be applied by the drivers of modern cars who like to „floor it”but, at the same time, require maximum engine protection. Ready to be mixed with other branded motor oils of this kind.

***Specifications and Standards:***

viscosity grade SAE: 10W40

Quality class API: SN

Quality class ACEA: A3/B4

***Recommended to:*** MB 229.3; VW 502.00/505.00; Renault RN 0700

**Typical physico-chemical attributes**

<b>SMOG DOCTOR XR 10W40</b>	<b>Typical value</b>
Kinematic Viscosity Index at 100 °C, mm <sup>2</sup> /s	14,6
Viscosity Index	148
TBN (mg KOH/g)	8,5
HTHS(cP)@150°C	3,97
Pour Point, °C	-42
Flash Point, °C	230