



**TDS**  
**SMOG DOCTOR XR 5W40**

***Application:***

**SMOG DOCTOR XR 5W40** Motor oil which meets the requirements of the distinguished manufacturers of vehicles and machines. The relevant composition of base stocks and functional additives in conjunction with the use of ACTIVE POWER technology guarantees engine protection and greatly extends the drain intervals. It keeps the engine clean and improves the engine cold start at subzero temperatures. It is primarily designed for use in engines passenger cars, light commercial vehicles and SUV's. Ready to be mixed with other branded motor oils of this kind.

***Specifications and Standards:***

viscosity grade SAE: 5W40

Quality class API: SN

Quality class ACEA: C3

***Recommended to:*** BMW Longlife 04, MB 229.31, MB 229.5, VW 502.00/505.00/505.01,  
Renault RN 0700/0710, GM DEXOS 2, PORSCHE A40

**Typical physico-chemical attributes**

<b>SMOG DOCTOR XR 5W40</b>	<b>Typical value</b>
Kinematic Viscosity Index at 100 °C, mm <sup>2</sup> /s	14,2
Viscosity Index	168
TBN (mg KOH/g)	8,4
HTHS(cP)@150°C	3,9
Pour Point, °C	-44
Flash Point, °C	225