



**TDS**  
**SMOG DOCTOR VL 0W20**

***Application:***

***SMOG DOCTOR VL 0W20***

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: 0W20

Quality class API: SP / SN PLUS

Quality class ACEA: C5

***Recommended to:*** BMW LL 17FE+; MB 229.71; ILSAC GF-5, OPEL OV0401547  
VOLVO VCC RBS0-2AE

**Typical physico-chemical attributes**

| <b>SMOG DOCTOR TL C2/C3 5W30</b>                        | <b>Typical value</b> |
|---|----------------------|
| Kinematic Viscosity Index at 100 °C, mm <sup>2</sup> /s | 8.41                 |
| Viscosity Index   | 165                  |
| TBN (mg KOH/g)  | 7.7                  |
| CCS (@-35°C) cP   | 5072                 |
| Pour Point, °C  | -45                  |
| Flash Point, °C   | 224                  |