



**TDS**  
**SMOG DOCTOR IMMORTAL C3 5W40**

***Application:***

*SMOG DOCTOR IMMORTAL C3 5W40* is sophisticated fully synthetic motor oil obtained from the specially selected synthetic PAO base oils using Ester Technology. It guarantees an easy starting even at very low temperatures. By using the latest technologies, and the most advanced additive system (MIDSAPS), this oil meets or even exceeds the requirements of modern engine manufacturers. Oil proves its highest protection of the engine in all operating conditions, reduces the formation of deposits, the engine stays as new. It reduces the friction of up to 10%, thus guarantees higher engine power while reducing fuel consumption to 7%. Designed for use in gasoline and diesel engines where the manufacturer recommends using the oil complying with the ACEA C3 standard or earlier. Ready to be mixed with other branded motor oils of this kind.

***Specifications and Standards:***

viscosity grade SAE: 5W40  
Quality class API: SN/CF  
Quality class ACEA: C3

***Recommended to:*** MB- 229.31/229.51; Renault RN0700/0710; Porsche A40;  
BMW Longlife-04; GM DEXOS 2

**Typical physico-chemical attributes**

| <b>SMOG DOCTOR IMMORTAL C3 5W40</b>                     | <b>Typical value</b> |
|---|----------------------|
| Kinematic Viscosity Index at 100 °C, mm <sup>2</sup> /s | 14,8                 |
| Viscosity Index   | 194                  |
| TBN (mg KOH/g)  | 9,9                  |
| Structural viscosity CCS -35 mPa*s                      | 2600                 |
| Pour Point, °C  | -60                  |
| Flash Point, °C   | 236                  |