

## 01GT SYNTH IQ FORMULA 5W40

<b>Description</b>	<p>A very modern, synthetic, universal motor oil based on special selected synthetic base oils with a high viscosity index and a well balanced choice of advanced additives to obtain the following properties:</p> <ul style="list-style-type: none"><li>- a high and very stable viscosity index</li><li>- a high resistance against shearing</li><li>- a fast cold start</li><li>- a very strong resistance against oxidation</li><li>- a safe lubrication film at very high temperatures</li><li>- a very good detergency and dispersion</li><li>- a very strong protection against wear, corrosion and foaming</li></ul>																		
<b>Application</b>	<p>A universal, special composed synthetic motor oil recommended for use in petrol and diesel engines, with or without turbo-charging, in passenger cars and delivery vans for which the most modern specifications are required.</p>																		
<b>Performance Level</b>	<p>ACEA A3/B4 API SN/CF Approved under VW 502.00/505.00 MB-Approval 229.3 Porsche A40 Meets the requirements of BMW Longlife-01 Renault RN0700/RN0710 GM LL-B-025, MB 226.5 Fiat 9.55535-M2</p>																		
<b>Typicals</b>	<table><tr><td>Density at 15 °C, kg/l</td><td>0,853</td></tr><tr><td>Viscosity -30 °C, mPa.s</td><td>6110</td></tr><tr><td>Viscosity 40 °C, mm<sup>2</sup>/s</td><td>87,40</td></tr><tr><td>Viscosity 100 °C, mm<sup>2</sup>/s</td><td>14,40</td></tr><tr><td>Viscosity Index</td><td>172</td></tr><tr><td>Flash Point COC, °C</td><td>223</td></tr><tr><td>Pour Point, °C</td><td>-36</td></tr><tr><td>Total Base Number, mgKOH/g</td><td>10,3</td></tr><tr><td>Sulphate Ash, %</td><td>1,33</td></tr></table>	Density at 15 °C, kg/l	0,853	Viscosity -30 °C, mPa.s	6110	Viscosity 40 °C, mm <sup>2</sup> /s	87,40	Viscosity 100 °C, mm <sup>2</sup> /s	14,40	Viscosity Index	172	Flash Point COC, °C	223	Pour Point, °C	-36	Total Base Number, mgKOH/g	10,3	Sulphate Ash, %	1,33
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