

01GT SYNTH IQ FORMULA 5W20

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|--------------------------------------|--|------------------------|-------|-------------------------|------|-------------------------------------|-------|--------------------------------------|------|-----------------|-----|---------------------|-----|----------------|-----|----------------------------|-----|-----------------|------|
| Description | <p>A modern, synthetic, fuel economy 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">- a lower fuel consumption- a high and very stable viscosity index- a high resistance against shearing- a fast cold start- a very strong resistance against oxidation- a safe lubrication film at very high temperatures- a very good detergency and dispersion- a very strong protection against wear, corrosion and foaming | | | | | | | | | | | | | | | | | | |
| Application | <p>A fuel economy, special composed synthetic motor oil recommended for use in petrol engines of passenger cars, which prescribe an oil with the specification GM dexos1 Ö Gen 2.</p> | | | | | | | | | | | | | | | | | | |
| Specifications | <p>API SP Resource Conserving ILSAC GF-6A Meets the requirements of: GM dexos1 (TM) Gen 2 Chrysler MS 6395 Ford WSS-M2C945-A/B1 / WSS-M2C960-A1</p> | | | | | | | | | | | | | | | | | | |
| Typicals | <table><tr><td>Density at 15 °C, kg/l</td><td>0,849</td></tr><tr><td>Viscosity -30 °C, mPa.s</td><td>3940</td></tr><tr><td>Viscosity 40 °C, mm²/s</td><td>48,00</td></tr><tr><td>Viscosity 100 °C, mm²/s</td><td>8,80</td></tr><tr><td>Viscosity Index</td><td>166</td></tr><tr><td>Flash Point COC, °C</td><td>226</td></tr><tr><td>Pour Point, °C</td><td>-33</td></tr><tr><td>Total Base Number, mgKOH/g</td><td>8,5</td></tr><tr><td>Sulphate Ash, %</td><td>0,89</td></tr></table> | Density at 15 °C, kg/l | 0,849 | Viscosity -30 °C, mPa.s | 3940 | Viscosity 40 °C, mm ² /s | 48,00 | Viscosity 100 °C, mm ² /s | 8,80 | Viscosity Index | 166 | Flash Point COC, °C | 226 | Pour Point, °C | -33 | Total Base Number, mgKOH/g | 8,5 | Sulphate Ash, % | 0,89 |
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| Total Base Number, mgKOH/g | 8,5 | | | | | | | | | | | | | | | | | | |
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