



CHALLOILS ULTRASYNTH 5W-20

Fully synthetic engine oil

Product Description:

ULTRASYNTH 5W-20 is a 100% synthetic lubricant developed according to the specifications of the world's leading manufacturers to ensure the highest level of protection to high specific power engines of the last generation.

Is suitable for gasoline engines, naturally aspirated and turbocharged engines, and diesel engines and turbo diesel direct injection.

Features:

ULTRASYNTH 5W-20 represents a great evolution in the field of high performance lubricants.

Thanks to the use of special modifiers of the coefficient of friction, allows the engine maximum power output and enhances the speed of response. It 'also able to resist the very strong thermal stresses typical of high power motors, so maintaining the highest level of cleanliness for extremely long periods.

ULTRASYNTH 5W-20 allows:

- unconditional protection in extreme driving conditions
- Maximum power output and faster engine response
- Maximum cleanliness and efficiency of the engine over time
- Reduced fuel consumption
- Reduction of harmful emissions

Specifications and Approval:

Exceeds requirements: **API SN/CF, ACEA A1/B1**

Typical properties: CHALLOILS ULTRASYNTH 5W-20

SAE Grade	5W-20
Viscosity ASTM D-445	
cSt @ 40°C	40,2 – 44,3
cSt @ 100°C	7,4 – 7,9
Viscosity Index, ASTM D-2270	≥160
Pour Point, °C, ASTM D-97	≤-30
Flash Point, °C, ASTM D-92	≥210
Density @ 15°C, Kg/l, ASTM D-1298	≥0,850
Total Base Number, T.B.N., mgKOH/g, ASTM D-2896	8,1

Health and Safety:

The data related to health, safety and environmental protection are provided in the material safety data sheets.

The above figures are those relating to normal manufacturing tolerances and do not constitute a specification.

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