

## **PRODUCT DESCRIPTION**

Petrocar Ultra+ SAE 5W20 is a latest generation full synthetic lubricant made with carefully selected raw materials and additives formulated for use in the latest generation of gasoline and diesel engines and hybrid technology, ensuring total engine protection even in critical conditions.

Petrocar Ultra+ SAE 5W20 guarantees the following features:

- Excellent anti-wear capacity.
- Extraordinary oxidation resistance and thermal stability.
- Excellent fluidity at low temperature.
- High detergency/dispersion capacity with resistance to the formation of deposits.

## **APPLICATIONS**

Petrocar Ultra+ SAE 5W20 has a package of medium-low ash additives which, in addition to maintaining excellent engine performance both in short and long distances ensures:

- Greater engine cleanliness.
- Better engine protection and durability.
- High reduction in fuel consumption.
- Maximum power output and engine response speed.
- Reduction of harmful emissions.

Petrocar Ultra+ SAE 5W20 is indicated for use in service of gasoline and diesel engines and suitable for hybrid cars and light vans where SAE 5W20 viscosity is required.

## **PERFORMANCE LEVELS AND APPROVALS**

API SN

ACEA C5

FORD WSS M2C948-B

## **TYPICAL CHARACTERISTICS**

<b>Petrocar Ultra+ SAE 5W20</b>	<b>Testing Procedure</b>	<b>Typical Values</b>
Grade	-	5W20
Density, kg/m <sup>3</sup>	ASTM D 1298	850
Viscosity, cSt a 40°C	ASTM D 445	47,35
Viscosity, cSt a 100°C	ASTM D 445	8,61
Viscosity Index	ASTM D 2270	162
Pour Point, °C	ASTM D 97	≤ -33
Flash Point, °C	ASTM D 92	≥ 210
Sulfated ash, %	ASTM D 874	0,8