





**Motor Oil** 

#### MASTER ECO P 0W-30

## **Description**

Synthetic lubricant for light petrol and diesel engines which provides fuel economy under normal driving conditions, thanks to its low viscosity, leading to lower carbon emissions and therefore a reduced environmental impact. Its low ash content (Mid SAPS) also makes it an ideal oil for vehicles with exhaust after treatment systems such as particle filters (DPF), which require quality level ACEA C2. Designed specifically for Peugeot, Citroën, Suzuki, Mitsubishi and Honda vehicles.

We voluntarily offset the emissions of MASTER ECO P 0W-30 that could not be avoided during its life cycle. To do this, we have used verified credits (1 credit = 1 tonne of  $CO_2$ ) from nature-based projects. These credits come from nature-based projects that capture  $CO_2$  from the atmosphere, thereby contributing to climate action.

### **Properties**

- Its carefully studied formula gives this oil magnificent antiwear, antioxidant properties and a high detergent/dispersant power, ensuring good engine protection, cleanliness and oil durability.
- Excellent cold performance, shown in its easy pumpability when starting, and reduced wear as it is quicker to form a lubricant film.
- Suitable for vehicles with particulate filters and that require quality level ACEA C2, thanks to its low ash content.
- Its viscosity reduces fuel consumption and therefore CO2 emissions under normal driving conditions.

## Quality levels, approvals and recommendations

- ACEA C2
- API SP\*
- FIAT Meets FIAT 9.55535 DS1

- FIAT Meets FIAT 9.55535 GS1
- PSA B71 2312\*
- \*Formal approval

# **Technical specifications**

	UNIT	METHOD	VALUE
SAE Grade			0W-30
Density at 15 °C	g/cm3	ASTM D4052	0.845
Kinematic viscosity at 40 °C	cSt	ASTM D445	54
Kinematic viscosity at 100 °C	cSt	ASTM D445	9.65
CCS Viscosity at -35 °C	сР	ASTM D5293	<6,200
HTHS, viscosity at 150 °C	сР	ASTM D5481	>2,9
Viscosity index	-	ASTM D2270	164
Flash point, open cup	°C	ASTM D92	236
Pour point	°C	ASTM D97	-51
Noack volatility, 1h at 250 °C	% in weight	CEC L-40-93	10.5
Shearing Inj.Bosch: Vis 100 °C (30 cy)	cSt	CEC L-14-93	9.4
TBN	mg KOH/g	ASTM D2896	>6.0

The above mentioned characteristics are typical values and should not be considered product specifications.