



# 05000PC Motor Oil 0W-30 Premium Synthetic PC

Document version: November 29th 2017



## Description

This fully synthetic 'low SAPS' engine oil is designed for gasoline and diesel engines equipped with an exhaust after-treatment system. Highly suitable for extended drain intervals, taking into account the use of bio-components in the fuel. Excellent viscosity at low temperatures in combination with stop / start technology provides 4.2% fuel saving in comparison to a 5W-40 reference oil. This engine oil is mandatory for PSA Euro VI Blue DW10F HDi engines.

## According to the specifications of

ACEA C2  
PSA B71 2312

## Packing units

ART. NO.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
05001PC	1 L	6	450
05005PC	5 L	4	112
05020PC	20 L	1	30
05060PC	60 L	1	12
05205PC	205 L	1	2
05999PC	1000 L	1	-
P05000PC	bulk	1	-

## Typical characteristics

TEST	METHOD	VALUE	
Density at 15°C	ASTM D4052	0,842	kg/l
Kinematic viscosity at 40°C	ASTM D445	52,0	mm <sup>2</sup> /s
Kinematic viscosity at 100°C	ASTM D445	9,6	mm <sup>2</sup> /s
Viscosity index	ASTM D92	172	
Dynamic viscosity at -35°C	ASTM D97	5850	mPa·s
Flashpoint COC	ASTM D2986	230	°C
Pourpoint	ASTM D874	-48	°C
Total Base number		6,2	mgKOH/g
Sulphated ash		0,56	mass%