



05000PC Motor Oil 0W-30 Premium Synthetic PC

Document version: Apr 22, 2024



Description

This premium 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.

Application manual

According to the specifications of

ACEA C2
Fiat 9.55535-DS1 / 9.55535-GS1
PSA B71 2312-2022

Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
05001PC	1 L	6	450
05005PC	5 L	4	112
05020PC	20 L	1	30
05B20PC	20 L	1	-
05060PC	60 L	1	6
05205PC	205 L	1	2
05999PC	1000 L	1	-
P05000PC	1 L	1	-

Standard analyses

TEST	VALUE		METHOD
Density at 15°C	0.853	kg/l	ASTM D4052
Viscosity	0W-30		
Kinematic Viscosity at 40°C	52	mm ² /s	ASTM D445
Kinematic Viscosity at 100°C	9.6	mm ² /s	ASTM D445
Viscosity Index	172		ASTM D92
Dynamic Viscosity at -35°C	5850	mPa.s	ASTM D97
Flashpoint COC	230	°C	ASTM D2986
Pourpoint	-48	°C	ASTM D874
Total Base Number	6.2	mgKOH/g	
Sulphated Ash	0.56	mass%	

These characteristics are typical of current production. Variations in these characteristics may occur.