



# 05000C5 Motor Oil 0W-20 Premium Synthetic C5

Document version: Apr 29, 2024



## Description

This Premium Synthetic advanced engine oil has been developed to provide excellent engine protection and improved fuel economy. Specially developed for modern turbocharged direct injection petrol engines (TGDI) to protect against Low-Speed Pre-ignition (LSPI). Also suitable for diesel engines of passenger cars, vans and SUVs.

## According to the specifications of

ACEA C5, C6  
API SN Plus / SN-RC / SP / SP-RC  
BMW LL-17FE+  
Fiat 9.55535-DM1 / 9.55535-DSX  
ILSAC GF-5 / GF-6A  
Jaguar/Land Rover STJLR.03.5006 / STJLR.51.5122  
MB 229.72  
MB-Approval 229.71  
Mitsubishi  
Opel OV 040 1547 - A20  
Volvo approval VCC RBS0-2AE

## Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
05001C5	1 L	6	450
05005C5	5 L	4	112
05020C5	20 L	1	30
05B20C5	20 L	1	-
05060C5	60 L	1	6
05205C5	205 L	1	2
05999C5	1000 L	1	-
P05000C5	1 L	1	-

## Standard analyses

TEST	VALUE		METHOD
Density at 15°C	0.845	kg/l	ASTM D4052
SAE	0W-20		
Kinematic Viscosity at 40°C	40.64	mm <sup>2</sup> /s	ASTM D445
Kinematic Viscosity at 100°C	8.06	mm <sup>2</sup> /s	ASTM D445
Viscosity Index	176		ASTM D2270
Flashpoint COC	210	°C	ASTM D92
Pourpoint	-57	°C	ASTM D6892
Total Base Number	7.7	mgKOH/g	ASTM D2896
Sulphated Ash	0.6	mass%	ASTM D874

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