



# 05000ESP-FE Motor Oil 0W-20 Premium Synthetic ESP-FE

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## Description

This Premium Synthetic Long-Life motor oil has been specially developed for the latest generation 2.0 TFSI (140 kW) and 3.0 TDI CR (160kW) VAG engines where VW specifications 508.00/509.00 are prescribed.

This high-quality SAE 0W-20 fully synthetic engine oil has excellent fuel-saving features and is designed to ensure the lifetime of exhaust after-treatment systems.

In addition, this low-viscosity engine oil has excellent cold start characteristics and provides maximum, total protection against engine wear.

Not suitable for engines where oil is prescribed with other VW specifications.

## According to the specifications of

ACEA C5  
API SN  
Porsche C20  
VW 508.00 / 509.00

## Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
05001ESP-FE	1 L	6	450
05005ESP-FE	5 L	4	112
05020ESP-FE	20 L	1	30
05B20ESP-FE	20 L	1	-
05060ESP-FE	60 L	1	6
05205ESP-FE	205 L	1	2
05999ESP-FE	1000 L	1	-
P05000ESP-FE	1 L	1	-

## Standard analyses

TEST	VALUE		METHOD
Density	0.835	kg/l	ASTM D4052
Colour	green		
Viscosity	0W-20		
Kinematic Viscosity	8.2	mm <sup>2</sup> /s	ASTM D445
Viscosity Index	184		ASTM D2270
Dynamic Viscosity	3500	mPa.s	ASTM D5293
Flashpoint	235	°C	ASTM D92
Pourpoint	-51	°C	ASTM D6892
Total Base Number	8.3	mgKOH/g	ASTM D2896
Sulphated Ash	0.79	mass%	ASTM D874

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