



05000ECB Motor Oil 0W-20 Premium Synthetic EcoBlue

Document version: May 13, 2024



Description

This Premium Synthetic 0W-20 engine oil is suitable for Ford EcoBlue diesel engines where the Ford M2C952-A1 approval is required. This motor oil has been developed for Ford, among others, and can also be used where an SAE 0W-20 with ACEA C6 specification is recommended. Due to the advanced additive package, this motor oil provides optimal protection against LSPI, and motor and cambelt (if it runs in oil) are optimally protected under all temperatures and driving conditions. Due to the exceptional cleaning properties, pollution in the exhaust gas after-treatment system and turbo is prevented. This engine oil has excellent fuel-saving properties.

According to the specifications of

ACEA C5, C6
API SN Plus / SP
Ford WSS-M2C952-A1
ILSAC GF-6A
Jaguar/Land Rover STJLR.03.5006
Opel/GM dexos™D

Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
05001ECB	1 L	6	450
05005ECB	5 L	4	112
05020ECB	20 L	1	30
05060ECB	60 L	1	6
05205ECB	205 L	1	2
05999ECB	1000 L	1	-
P05000ECB	1 L	1	-

Standard analyses

TEST	VALUE		METHOD
Density at 15°C	0.843	kg/l	ASTM D4052
SAE	0W-20		
Kinematic Viscosity at 40°C	39.8	mm ² /s	ASTM D445
Kinematic Viscosity at 100°C	8.3	mm ² /s	ASTM D445
Viscosity Index	191		ASTM D2270
Flashpoint	234	°C	ASTM D92
Pourpoint	-45	°C	ASTM D97
Total Base Number	9.4	mgKOH/g	ASTM D2896

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