



Product Information ST-A.06.82

AVIA ECOSYNTH F PLUS C5 0W-20

Description

A modern, synthetic, fuel economy motor oil based on special selected synthetic base oils with a high viscosity index and a well balanced choice of advanced additives to obtain the following properties:

- a lower fuel consumption
- a high and very stable viscosity index
- a high resistance against shearing
- a very fast cold start
- a very strong resistance against oxidation
- a safe lubrication film at very high temperatures
- a very good detergency and dispersion
- a very strong protection against wear, corrosion and foaming

Application

A modern fuel economy, special composed synthetic motor oil suitable for use in petrol and diesel engines of passenger cars and delivery vans. This oil is fully backward compatible with BMW Longlife-14 FE+.

Specifications

ACEA C5

API SP Resource Conserving

ILSAC GF-6A

Meets the requirements of: BMW Longlife-17 FE+

Ford WSS-M2C947-B1 / WSS-M2C962-A1

Jaguar Land Rover STJLR.03.5006

MB 229.71/229.72 Opel OV0401547 Chrysler MS-12145 Fiat 9.55535-GSX

Typicals

Density at 15 °C, kg/l	0,845
Viscosity -35 °C, mPa.s	5260
Viscosity 40 °C, mm²/s	41,60
Viscosity 100 °C, mm²/s	8,30
Viscosity Index	179
Flash Point COC, °C	222
Pour Point, °C	-51
Total Base Number, mgKOH/g	7,8
Sulphate Ash, %	0,77

The above figures are typical of those obtained with normal production batch, they are not a technical specification, due to continuous development of the product, they may change.

Packaging

11, 41, 601, 2081





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Storage

All packages should be stored under a roof. If they are stored in the open air where they can be exposed to atmospheric conditions - rain, they should be placed in a horizontal position, so as to prevent ingress of water and prevent the destruction of marking, it is best to use canvas.

Health, Occupational Health and Safety, Environment

Safety information is included in the Safety Data Sheet (SDS Safety Data Sheet). It contains detailed information on the potential hazards, precautions and First Aid measures, together with information on the impact on the environment and the disposal of used products. UNIMOT S.A. AVIA POLSKA and cooperating companies do not take responsibility for the consequences of improper product use or non-use of the precautions. Before using the product for purposes other than those listed, please consult your local UNIMOT S.A. AVIA POLSKA office.