

Product Information 01.41.13

23-06-2024

Kroon-Oil Avanza MSP 0W-20

Description

Avanza MSP 0W-20 is a fuel-saving synthetic motor oil developed according to the latest Mid-SAPS techniques for use in new generation cars with modern technologies such as particulate filters, catalytic converters, start/stop systems, wet belts, and hybrid systems. It is supplemented with specially selected, synthetic base oils and advanced additives to achieve the following properties:

- Fuel saving
- Reduced formation of combustion residues due to lower SAPS content
- Extended service life of particulate filters and catalytic converters
- A smooth cold start
- A protective lubricant film at high operating temperatures
- Extended oil change intervals
- Excellent dispersion and detergency
- Very high resistance to wear, corrosion and foaming

Application

Avanza MSP 0W-20 is specially formulated for use in the latest generation PSA engines where the PSA B71 2010 specification is required. This mainly includes models with Blue HDI, PureTech, and hybrid engines (DV5R and EB2DT), with or without Stop/Start technologies, which require new generation fuel-saving synthetic motor oils. It is also suitable for other Stellantis vehicles where the Opel or Fiat specifications listed below apply.

Specifications

ACEA C5, C6

API SP

PSA B71 2010

Typicals

Density at 15 °C, kg/l	0,848
Viscosity -35 °C, mPa.s	5020
Viscosity 40 °C, mm ² /s	42,30
Viscosity 100 °C, mm ² /s	8,28
Viscosity Index	175
Flash Point COC, °C	238
Pour Point, °C	-48
Total Base Number, mgKOH/g	10,0
Sulphate Ash, %	0,72
Noack, %	11,4

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.

Available packagings



37349
1 L bottle



37350
5 L can



37351
15 L Bag in
Box



37352
60 L drum



37353
208 L drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.