



## Product Information 01.41.02

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### Avanza MSP+ 5W-30

#### Description

Avanza MSP+ 5W-30 is a modern, fuel-saving, synthetic engine oil, developed in accordance with the latest Mid-SAPS technologies for use in cars with particulate filters and/or catalytic converters. It is supplemented with specially selected, synthetic base oils and advanced additives to achieve the following properties:

- Fuel saving
- Outstanding protection against LSPI (Low Speed Pre Ignition)
- 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+ 5W-30 has been specially developed for modern petrol and diesel engines in cars with a particulate filter and/or catalytic converter. The special Mid-SAPS formula extends the service life of those components. This oil also offers excellent protection against the harmful phenomenon LSPI, Low Speed Pre Ignition. Suitable for use in the models of PSA where an engine oil with the PSA specification B71 2290 > 2017 is prescribed and for all cars that prescribe an ACEA C2 specification.

#### Specifications

ACEA C2, C3

PSA B71 2290

#### Typicals

Density at 15 °C, kg/l	0,854
Viscosity -30 °C, mPa.s	6150
Viscosity 40 °C, mm <sup>2</sup> /s	73,00
Viscosity 100 °C, mm <sup>2</sup> /s	12,30
Viscosity Index	167
Flash Point COC, °C	240
Pour Point, °C	-39
Total Base Number, mgKOH/g	6,4
Sulphate Ash, %	0,64
Magnesium, mg/kg	510

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**36702  
1 L bottle36703  
4 L can36704  
5 L can36705  
5 L can36706  
20 L Bag in  
Box36707  
20 L pail36708  
60 L drum36709  
200 L drum36710  
208 L drum36711  
999 L IBC