



## Product certificate

**ADRIFÖL FS Low SAPS 5W-30**

**0002-000031**

### Description

FS Low SAPS 5W-30 is a synthetic Low SAPS smooth-running engine oil for petrol and diesel car engines with or without turbocharging and direct injection.

FS Low SAPS 5W-30 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear.

With FS Low SAPS 5W-30, a reliable and heavy-duty engine oil has been developed to guarantee the low viscosity of SAPS 5W-class as well as a low evaporation loss.

Extended oil change intervals as per manufacturer's instructions.

### Instructions for use

FS Low SAPS 5W-30 is an energy-efficient engine oil for year-round use, and is ideal for all modern petrol and diesel car engines.

FS Low SAPS 5W-30 can be used in engines with the specifications indicated. The operating instructions of the automobile and engine manufacturer must be observed.

### Quality classification

#### Specification

- API SN/CF
- ACEA C2/C3

**ADRIFÖL FS Low SAPS 5W-30 is tried and tested in practice in aggregates requiring adherence to manufacturer's fluid specifications:**

- BMW Longlife-04
- MB 229.52/229.51/229.31
- Renault RN0700/0710
- VW 502 00/505 00/505 01
- Chrysler MS-11106
- dexos2™
- Fiat 9.55535-S3
- Ford WSS-M2C917-A

### Properties

- A very stable and excellent viscosity behavior and shear stability
- Fuel savings under all operating conditions
- Very good detergent and dispersing properties
- Neutrality towards sealants
- Extensive protection against wear, corrosion and foaming.
- Suitable for catalytic converters
- Low evaporation, thus low oil consumption
- Extended oil change intervals protect natural resources
- Excellent cold starting properties
- LowSAPS = low sulphated ash, phosphorous and sulphur

### Technical specifications

Properties	Data	Unit	Testing under
kinematic viscosity at 40°C	72,9	MM <sup>2</sup> /S	DIN ISO 51562-2
kinematic viscosity at 100°C	12,2	MM <sup>2</sup> /S	DIN ISO 51562-2
viscosity index	166		DIN ISO 2909
appearance	YELLOW		visually
density at 15°C	850	KG/M <sup>3</sup>	DIN EN ISO 12185
Pour Point	-39	°C	ASTM D 7346

All declared values are approximate and subject to standard production variations.

To the best of our knowledge all information reflects the current state of findings and our development. Subject to change. Any reference to DIN standards are solely for product description purposes and do not represent a guarantee. If problems arise, please consult a technician.

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