

# ALPINE® RSL 0W-20 FE+



High-performance universal low viscosity engine oil

## Properties

**ALPINE RSL 0W-20 FE+** is able to withstand all thermal and mechanical loads that can occur in modern car engines designed for fuel economy. A high cleaning and dirt holding capacity ensures enhanced engine cleanliness and best wear protection.

**ALPINE RSL 0W-20 FE+** guarantees a fuel-saving potential and contributes to the protection of the environment by reducing CO2 emissions.

## Application notes

**ALPINE RSL 0W-20 FE+** is a year-round fuel-efficient engine oil for passenger car engines for which Fuel Economy (FE) is prescribed or approved.

**ALPINE RSL 0W-20 FE+** is fully compatible with the latest diesel particulate filters (DPF) and with the catalytic converters of petrol engines.

## Service description

### Specifications:

- ACEA C5, C6
- API SP (RC)
- ILSAC GF-6A

### Approvals:

- BMW Longlife-17 FE+
- MB-Approval 229.71

### Recommendation\*:

- GM DexosD
- Opel/Vauxhall OV0401547
- Volvo VCC RBS0-2AE
- MB 229.72
- Chrysler MS-12145
- Fiat 9.55535-GSX
- Ford WSS-M2C947-B1
- Ford WSS-M2C962-A1
- Jaguar / Land Rover STJLR 03-5006-16

TYPICAL PARAMETERS	METHODS	UNITS	ALPINE RSL 0W-20 FE+
Density at 15°C	DIN 51 757	kg/m <sup>3</sup>	846
Viscosity at 40°C	DIN 51 562	mm <sup>2</sup> /s	41.9
Viscosity at 100°C	DIN 51 562	mm <sup>2</sup> /s	8.1
Viscosity index (VI)	DIN ISO 2909	-	172
Viscosity at -35°C	DIN 51 377	mPa.s	6050
Pour point	DIN ISO 3016	°C	-49
Flash point COC	DIN ISO 2592	°C	230
TBN	DIN ISO 3771	mg KOH/g	7.6

\* meets the requirements of the OEM manufacturer.  
The stated values may vary within the usual commercial range.