



PRODUCT INFORMATION

SUPER SPORT 5W-50

Description

Super Sport 5W-50 is a high performance motor oil to be used in passenger cars and light-duty commercial vehicles. It is engineered with a blend of synthetic base stocks and a most modern additive system, and thus it meets the strongest requirements of 4-stroke gasoline, diesel, naturally aspirated and turbocharged engines. It is used in vehicles with catalytic converter as well, of course. Because of the exceeding viscosity/temperature dependency and the multigrade performance it is foreseen for all season use. Even in case of very long oil drain intervals there are sufficient power reserves.



Benefits

- Best anti wear protection.
- Enhanced fuel economy.
- Very good dispersancy anticipates oil sludge forming.
- Most possible engine protection by stable lubricating film even under extreme operating temperature.
- Excellent cold start and fast oil feed even at temperatures until -30°C assure fuel and oil economy.
- •Optimized high temperature viscosity to meet newest requirements of leading car manufacturers.

Specification/Recommendations

♦ ACEA A3 / B4 ♦ API SN

Typical Values	Method	Unit	Super Sport 5W-50
Density at 15°C	DIN 51 757	kg/m³	852
Viscosity at 40°C	DIN 51 562	mm²/s	108
Viscosity at 100°C	DIN 51 562	mm²/s	17.3
Viscosity index	DIN ISO 2909		176
CCS at -30°C	DIN 51 377	mPa.s	5670
HTHS Viscosity at 150°C		mPa.s	4.80
Pour point	DIN ISO 3016	°C	-42
Flash point	DIN ISO 2592	°C	220
TBN	DIN ISO 3771	mg KOH/g	8.6

Our information is based on thorough research and maybe consider reliable, although not legally binding. The operating instruction and oil recommendation of vehicle and engine manufacturers must be followed.

