



# SNA GmbH

Hochleistungs - Schmierstoffe



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## Description

Quelle QX-HiTech 5W40 API SP is a premium quality, synthetic automotive engine oil designed to provide excellent engine protection for both turbocharged gasoline direct injection, conventional gasoline-fueled and flex-fueled passenger cars and light trucks under all operating conditions.

It is formulated to provide excellent wear protection, to minimize sludge and varnish formation, and to resist viscosity and thermal breakdown, even in severe service. recommended

## Application

Applied for Turbocharged gasoline direct injection, conventional gasoline-fueled and flex-fuel passenger cars, light trucks and sport utility vehicles, including gasoline-electric hybrids, especially when operating under severe conditions

## Specification

### Performance level:

ACEA C3  
API SP  
MB 229.51  
VW 505.01

## Typical Characteristics

5W40 SP		
Property	Unit	Typical Values
Density at 15 °C	kg/l	0.847
Viscosity -15 °C	mPa.s	5200
Viscosity 40 °C	mm <sup>2</sup> /s	86.2
Viscosity 100 °C	mm <sup>2</sup> /s	14.6
Viscosity Index		177
Flash Point COC	°C	226
Pour Point	°C	-34
Total Base Number	mgKOH/g	8
Sulphate Ash	%	0.8

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