



# GERMAN TECHNOLOGY - GERMAN INNOVATION

Service Car Technology Vertriebs GmbH Hasenkamp. 4 22880 Wedel/Hamburg Germany

## QUALITY CERTIFICATE

### Senfineco SynthUltra 0W-40 SN C2/C3

#### Properties

**SynthUltra 0W-40** is a universal multigrade engine oil based on advanced synthesis technology and PAO base oils, developed to meet the demands of modern petrol and diesel engines.

A highly effective additive system ensures excellent viscosity stability, reliable shear resistance and very good cold start performance. Even under very high operating temperatures, **SynthUltra 0W-40** maintains a safe and stable lubricating film. Reduced ash formation, outstanding detergent and dispersing properties, and comprehensive protection against wear, corrosion and foam formation ensure long engine life and consistently high performance.

#### Application notes

**SynthUltra 0W-40** is a top product for modern petrol and diesel engines in passenger cars and light commercial vehicles with or without turbocharger.

Because of its special composition this product is ideally suited for use by several of the latest OEM's requirements and therefore has a wide range of applications.

#### Service description

##### Specifications:

- API SN/CF
- ACEA C2/C3

##### Recommendations\*:

- BMW Longlife-04
- GM dexos 2
- MB 229.31 / 229.51

TYPICAL PARAMETERS	METHODS	UNITS	SynthUltra 0W40
Density at 15°C	DIN 51 757	kg/l	0.84
Viscosity at 40°C	DIN 51 562	mm <sup>2</sup> /s	72.0
Viscosity at 100°C	DIN 51 562	mm <sup>2</sup> /s	12.9
Viscosity Index (VI)	DIN ISO 2909	-	180
Pour point	DIN ISO 3016	°C	-51
Flash point COC	DIN ISO 2592	°C	224
TBN	DIN ISO 3771	mg KOH/g	7.7
Sulphate Ash Content	DIN 51 575	mass. %	0.77

\* meets the requirements of the OEM manufacturer  
The above values may vary within commercially accepted tolerances