

THE VALUES SHOWN REFER TO NORMAL INDUSTRIAL PRODUCTION. THEY ARE APPROXIMATE AND SUBJECT TO POSSIBLE VARIATIONS AND IMPROVEMENT AND DO NOT CONSTITUTE TECHNICAL SPECIFICATION.



PORSCHE



DESCRIPTION

SYNECO ULTRASYN is a fully synthetic product, ideal for diesel, gasoline, naturally aspired, supercharged, and turbodiesel engines.

The latest diesel and gasoline engines increasingly require very high performance lubricants capable of undergoing the strain which modern engines put them through. Along with this, there is the need to extend change intervals as far as possible, for, today more than ever, these depend on how the vehicle is used and with what type of fuel.

PROPERTIES

The use of synthetic bases, a modern additivation package, and a synthetic polymer allow to obtain a product of excellent quality with outstanding anti-wear properties to guarantee perfect engine lubrication and excellent behavior at low temperatures, also preventing the formation of corrosive acid and oxidizing mixtures. The product is approved by BMW and PORSCHE (5W 40) manufacturers by letter of approval of the Head Office.

APPLICATIONS

The lubricant is ideal for 4-stroke engines of gasoline cars, even with direct injection, and diesel common rail with high power injection pumps.

APPROVAL

SYNECO ULTRASYN meets the following specifications:

5W – 40	5W – 30
ACEA C3 – 08; C3 - 10	ACEA C3 – 08; C3 – 10
ACEA C2 – 08; C2 – 10	ACEA C2 – 08; C2 – 10
API SM/SN/CF	API SM/SN/CF
MB 229.51	MB 229.51
VW 50200	VW 50200
VW 50500	VW 50500
VW 50501	VW 50501
BMW LL – 04 (APPROVED)	BMW LL – 04 (APPROVED)
PORSCHE A40 (APPROVED)	PORSCHE C30 (APPROVED)
FIAT 9.555 35 S2	FIAT 9.555 35 S1

TECHNICAL CHARACTERISTICS

CHARACTERISTIC	UNIT	5W-40	5W-30	METHOD
Density at 15°C	kg/dm ³	0.865-0.875	0.860-0.870	ASTM D1298
Kinematic viscosity at 40°C	cSt	approx. 94	approx. 74	ASTM D 445
Kinematic viscosity at 100°C	cSt	12.5-16.3	9.3-12.5	ASTM D 445
Viscosity Index		155-185	140-170	ASTM D2270
Viscosity	cP	(at -30 °C)3350	(at -30 °C) 6200	ASTM D5293

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