

PRODUCT INFORMATION



Lubricants - Engine Oil - Passenger Car Motor Oils

Version: 075/01

SynPower™ XL-IV C5 Motor Oil SAE 0W-20

Premium quality full synthetic motor oil. Formulated for ultimate performance and protection under all operating conditions. Designed to fulfill the latest standards of leading engine manufacturers.

Approvals

VW 50800/50900

Performance levels

ACEA A1/B1

Porsche C20

Applications

Formulated for VW Euro 4 and 5 engines with DPF technology (Diesel Particulate Filter).

Can be used in VW, AUDI, Seat and Skoda gasoline and diesel engines where VW 50800/50900 is recommended.

Features & Benefits

Ultimate protection and performance

SynPower engine oil is formulated with the highest quality base oils and latest additives to ensure ultimate protection and performance under all operating conditions. Designed to fulfill the latest standards of leading engine manufacturers.

Long drain interval

Formulated for excellent product stability. Long lasting performance and suitable for long drain intervals.

Engine cleanliness

Keeps engine extremely clean by minimizing deposits.

Fuel Economy

Low viscosity and special additives result in maximum reduction of friction which results in a lower fuel consumption.

Optimized for emission control systems

Specifically designed for use with emission control systems like DPF (Diesel Particulate Filter) and TWC (Three Way Catalyst). Low SAPS output keeps the emission control system in optimal conditions.

Excellent cold start performance

Instant oil flow at low temperatures provides easy cold starts and optimal lubrication within seconds after ignition.

Wear protection

Provides ultimate protection against wear under all operating conditions.

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Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit www.valvolineeurope.com

Typical properties

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline specifications, variations in these characteristics may occur.

SynPower XL-IV C5 Motor Oil	
SAE Viscosity Grade	0W-20
Viscosity, mm ² /s @ 100 °C. ASTM D-445	8
Viscosity, mm ² /s @ 40 °C. ASTM D-445	40
Viscosity Index ASTM D-2270	177
Viscosity, mPa.s -35°C. ASTM D-5293	<6200
TBN, mg KOH/g ASTM D-2896	8
Pour Point, °C ASTM D-5949	-60
Specific Gravity @ 15.6°C. ASTM D-4052	0,836
Flash Point, COC, °C. ASTM D-92	228

**This information only applies to products manufactured in the following location(s):
Europe**

Health & Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet <http://msds.valvoline.com>

Protect the environment

Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.

Storage

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

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