

PRODUCT INFORMATION



Lubricants - Engine Oil - Passenger Car Motor Oils

Version: 001/22e

Valvoline™ SynPower™ 5W-30

VALVOLINE SynPower – OEM Approved Premium Grade Synthetic Motor Oil.

Formulated for ultimate performance and protection under all operating conditions, SynPower is designed to fulfil the latest standards of leading engine manufacturers.

Approvals & Specifications

MB-Approval 229.5
ACEA A3/B4
API SL
BMW LL-01
MB-229.3
MB 226.5
Renault RN0700/RN0710
VW 502 00/505 00
Recommended for use where Fiat 9.55535.G1 is specified

Applications

SynPower 5W-30 has been formulated to meet MB-Approval 229.5 lubricant specification.

Formulated for gasoline and diesel engines of passenger cars and light commercial vehicles, including modern engines with turbochargers and catalytic converters.

Suitable for extra-long drain oil change intervals and for Direct Injected Diesel engines (Volkswagen DID test).

Always check the owner's manual for the correct oil specification to use.

Features & Benefits

Protects Engine and Emissions System

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.

Deposit control

Special additives prevent the formation of sludge and harmful deposits inside the engine.

Engine cleanliness

Keeps engine extremely clean by minimizing deposits.

Long drain interval

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

Wear protection

Provides ultimate protection against wear under all operating conditions.

Excellent cold start performance

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

PRODUCT INFORMATION



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 <https://www.valvolineglobal.com/en-eur/> or <http://pisheets.valvolineglobal.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	
SAE Viscosity Grade	5W-30
Viscosity, mm²/s @ 100°C ASTM D-445	12.3
Viscosity, mm²/s @ 40°C ASTM D-445	73
Viscosity Index ASTM D-2270	167
Viscosity, mPa.s -30°C ASTM D-5293	6060
TBN, mg KOH/g ASTM D-2896	12.4
Pour Point, °C ASTM D-5949	-36
Specific Gravity @ 15.6°C ASTM D-4052	0.852
Flash Point, COC, °C ASTM D-92	226

**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://sds.valvolineglobal.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 storing 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.

Replaces – 001/22d

™ Trademark, Valvoline Global Operations ©2024 Valvoline Global Operations

All statements, information and data presented herein are believed to be accurate and reliable, but are not to be taken as a guarantee, an express warranty, or an implied warranty of merchantability or fitness for a particular purpose, or representation, express or implied, for which Ellis Enterprises B.V. and its affiliates assume legal responsibility.