# PRODUCT INFORMATION



Lubricants - Engine Oil - Motorcycle Motor Oils

Version: 315/02b

# SynPower Fork Oil 10W

Premium full synthetic fork oil for Motorcycles, Scooters, Mopeds and Quads. Formulated to provide smooth fork action and optimum damping. Protects the suspension against wear, corrosion and oxidation and has an excellent seal compatibility.

### **Performance levels**

Suitable for all motorcycle suspension systems where an SAE 10W is recommended.

The product range meets the SAE viscosity grades included in the brandname.

# **Applications**

Front and rear suspension systems of motorcycles, scooters, mopeds, quads etc.

Front and rear forks, Shock absorbers, Monoshocks, Upside down forks, Front forks with Anti-Dive system.

Snowscooters, Mountainbikes.

#### **Features & Benefits**

## **Ultimate protection & performance**

SynPower Fork oil is developed for smooth fork action with optimum damping and consistent fork operation over a wide temperature range. Special additives protect the suspension system against wear, corrosion and oxidation whilst keeping the seals in excellent condition.

# **Broad application**

Suitable for all types of motorcycle telescopic forks and hydraulic shock absorbers under various riding circumstances.

## Wide viscosity range

SynPower Fork oils is available in various viscosity grades in order to match OEM recommendations. Further mixing between the viscosity grades is allowed in order to obtain a desired viscosity for specific application (for example on racing suspension).

# No foaming

Formulated to prevent foaming. This results in a constant high performance under all circumstances and therefore highly suitable for off-road or motocross application.

# PRODUCT INFORMATION



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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 Fork Oil	
SAE Viscosity Grade	10W
ISO VG	32
Colour, ASTM D-1500	0,5
Viscosity, mm <sup>2</sup> /s @ 100 °C.	7,3
ASTM D-445	
Viscosity, mm <sup>2</sup> /s @ 40 °C.	32
ASTM D-445	
Viscosity Index	204
ASTM D-2270	
Pour Point, <sup>o</sup> C	-39
ASTM D-5949	
Specific Gravity @ 15.6°C.	0,845
ASTM D-4052	
Flash Point, COC, °C.	129
ASTM D-92	

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.

Replaces - 315/01b

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