Lubricants - Engine Oil - Motorcycle Oils

Valvoline™ SynPower™ 2T

Premium quality synthetic engine oil for two-stroke motorcycle engines. Formulated for ultimate performance under all operating conditions. Designed to fulfill the latest standards of leading engine manufacturers.

Performance levels
API TC
JASO FD
ISO L-EGD

Applications

Pre-diluted for easier mixing and may be used in both injector and pre-mix applications.

Use fuel/oil ratios as specified by the engine manufacturer -- up to a maximum of 100:1.

Can be used in virtually all 2-stroke motorcycle engines including, 2-stroke injection systems and pre-mix systems.

Features & Benefits

Ultimate protection & performance
SynPower 2T 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 motorcycle engine manufacturers.

Wear protection
Provides ultimate protection against wear under all operating conditions. Designed to protect high performance engines.

Engine cleanliness
Keeps engine extremely clean by minimizing deposits.

Easy starts
Recommended for quick starting, even under very cold conditions or after long periods of engine inactivity.

Low smoke formulation
Specially formulated to produce minimal smoke.

Pre-diluted
Pre-diluted formulation for easy mixing.

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PRODUCT INFORMATION

Keeping the world moving since 1866™
Serving more than 100 countries around the globe, Valvoline Global Operations 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 **https://pisheets.valvolineglobal.com**

Health & Safety
For more information about environment requirements, product safe handling, storage, and disposal, please refer to the product Safety Data Sheet (SDS) available at **https://sds.valvolineglobal.com**

Typical properties

SynPower 2T	
Viscosity @ 100ºC, mm^2/s ASTM D445	10.4
Viscosity @ 40ºC, mm^2/s ASTM D445	62
Viscosity Index ASTM D2270	157
Colour ASTM D1500	L3.5
Pour Point, ºC ASTM D5949	-45
Density @ 15°C, g/cm^3 ASTM D4052	0.876
Flash Point, COC, ºC ASTM D92	86

*****The data provided is for reference only and can be applied only for the specific production location.

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

Effective date: 7/21/2026

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