

FORK OIL 5W

This fork oil is based on mineral base oils with a very high viscosity index. This will provide optimum dampening control over a wide temperature range in any circumstances (on- and off-road). Its excellent anti-corrosion and anti-wear properties will contribute to long service life. This lubricant also has quick air release, low foaming tendency and excellent elastomer compatibility.

APPLICATIONS

This fork oil is specifically developed for universal usage in forks and dampers of bikes and mopeds. It is suitable for on- and off-road conditions. The choice between the different fork oil grades is to be made according to ambient temperatures, driving patterns and dampening effect. Please follow also the manufacturer's (OEM) instructions. Universal usage in telescopic forks, upside-down forks and dampers of bikes, mopeds and other two-wheel driven vehicles.

FEATURES

*Temperature stability : superior viscosity stability.
Anti-foam properties : excellent anti-foam properties.*

SPECIFICATION LEVEL

DIN 51524 Part 3

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.859
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	15.4
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	3.9
Viscosity index	ASTM D2270		155
Pour point	ASTM D6892	°C	-36
Flash Point COC	ASTM D92	°C	180

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

CHAMPION CHEMICALS NV

G. Gilliotstraat 52 – 2620 Hemiksem – Belgium

Tel. +32 3 870 00 00

www.championlubes.com

CHAMPION®