

# **FORK OIL EXPERT**

Hydraulic Fluids for any type of telescopic forks

**Technosynthese**®

4 Viscosities: LIGHT – MEDIUM – MEDIUM/HEAVY – HEAVY

## TYPE OF USE

Specially designed for any type of fork, upside-down ("USD") forks or conventional ("right-side-up») forks.

## **PERFORMANCE**

Specific Technosynthese® formulation that contains exclusive anti-friction additive specially developed by MOTUL to create easier sliding and to avoid drag in the fork.

Stable absorption trough extended range of temperature thanks to the use of synthetic base stocks. Seals protection: excellent lubricant / elastomer compatibility.

Anti-wear, anti-corrosion, anti-foaming.

### **RECOMMENDATIONS**

MOTUL Fork Oil Expert can be mixed to obtain the required absorption effect. Use the exact quantity recommended by the fork manufacturer.

#### **PROPERTIES**

		LIGHT	<b>M</b> EDIUM	MEDIUM / HEAVY	<b>H</b> EAVY
		5W	10W	15W	20W
Density at 20°C Viscosity at 40°C Viscosity at 100°C Viscosity Index Flash Point Pour Point	ASTM D1298 ASTM D445 ASTM D445 ASTM D2270 ASTM D92 ASTM D97	0.844 18.9 mm²/s 4.0 mm²/s 108 198°C / 388°F -42°C / -44°F		0.865 58.1 mm²/s 8.4 mm²/s 116 232°C / 449°F -33°C / -27°F	0.874 81.1 mm²/s 10.1 mm²/s 103 230°C / 446°F -27°C / -17°F