Product information

PI 25/08/18/2026

Motorbike Shock Absorber Oil



Description

Mineral based shock absorber oil. Prevents deposit build-up while reducing friction and wear. Foaming is prevented even during extreme conditions. The unique formulation allows better handling and rider feedback which allows easier suspension tuning.

Properties

- outstanding corrosion protection
- high wear resistance
- increases driving safety
- prevents build-up of deposits
- outstanding viscosity stability
- very compatible with seals
- prevents foam formation

Technical data

ISO viscosity class	VG 15 DIN 51519
Density at 59 °F	0,85 g/cm³ DIN 51757
Viscosity at 104 °F	15,3 mm²/s ASTM D 7042-04
Viscosity at 212°F	3,5 mm²/s ASTM D 7042-04
Viscosity index	106 DIN ISO 2909
Pour point	-43 °F DIN ISO 3016
Flash point	381 °F DIN ISO 2592
Demulgation characteristics at 129 °F	< 20 min DIN ISO 6614
Foaming behavior at 75 °F	30/0 ml ISO 6247
Foaming behavior at 200 °F	0/0 ml ISO 6247
Foaming behavior at 75 °F after 200 °F	40/0 ml ISO 6247
Color / appearance	blue

Areas of application

Universal use in telescopic forks and shock absorbers on motorbikes and other powersport vehicles where an oil with current product specifications is required or recommended.

⚠ WARNING: This product can expose you to chemicals including naphthalene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Application

Observe the manufacturers instructions! Optimum effectiveness only when the product is used undiluted. Professional use only.

Available pack sizes

1 l Can plastic	20294 CAEN-CAFR-USEN
20 l Canister plastic	20293 CAEN-CAFR-USEN

Our information is based on thorough research and may be considered reliable, although not legally binding.

LIQUI MOLY GmbH
Jerg-Wieland-Str. 4
89081 Ulm-Lehr

Phone: +49 (0)731/1420-0
Fax: +49 (0)731/1420-82
e-mail: info@liqui-moly.de

Technical hotline: +49 (0)731/1420-871
www.liqui-moly.com