



Description

Synthetic hydraulic oil for motorcycle forks and shock absorbers. It has exceptional shearing resistance and is suitable for sports and urban use. It has excellent antioxidant, anticorrosion and antiwear properties. It releases the air bubbles produced in shock absorber systems by maintaining homogeneous and smooth behaviour at all times within a wide range of temperatures.

Properties

- Good performance when faced with changes in temperature due to its high viscosity index.
- Good shock absorbing characteristics and compatibility with oil seals.
- Excellent anti-friction performance thanks to its special additives.
- Great resistance to ageing and good anti-rusting and anticorrosive properties.

Quality levels, approvals and recommendations

- DIN 51524-HVLP (10W, 5W)

Technical specifications

| | UNIT | METHOD | VALUE | | |
|-------------------------------|-------|------------|-------|-------|-------|
| SAE Grade | | | 5W | 10W | 15W |
| Density at 15 °C | g/cm3 | ASTM D4052 | 0,836 | 0.846 | 0.842 |
| Kinematic viscosity at 40 °C | cSt | ASTM D445 | 22 | 46 | 64 |
| Kinematic viscosity at 100 °C | cSt | ASTM D445 | 4,9 | 8.3 | 10.8 |
| Viscosity index | - | ASTM D2270 | 150 | 157 | 160 |
| Flash point, open cup | °C | ASTM D92 | 200 | 232 | 250 |
| Pour point | °C | ASTM D97 | -54 | -40 | -36 |

The above mentioned characteristics are typical values and should not be considered product specifications.