# eni ARNICA SA 32



**eni ARNICA SA 32** is a semi synthetic lubricant containing additives to improve viscosity index, lower the pour point, reduce wear and friction modifiers, that make AGIP ARNICA SA 32 particularly suitable for filling shock absorber and forks of motor bikes.

## **CHARACTERISTICS (TYPICAL FIGURES)**

#### ARNICA SA 32

Viscosity at 40°C	mm²/s	32.5
Viscosity at 100°C	mm²/s	7.7
Viscosity at -20°C	mm²/s	860
Viscosity Index	-	219
Flash Point COC	°C	142
Pour Point	°C	- 54
Mass density at 15°C	kg/l	0.893

#### **PROPERTIES AND PERFORMANCE**

- eni ARNICA SA 32 has special rheological characteristics such as low pour point, free flow at low temperatures and very high viscosity index obtained by use of shear-stable polymer: all these ensure regular, uniform behaviour of the shock absorber across a wide operating temperature range.
- The antiwear properties of this lubricant ensure a long working life even in those shock absorbers with metal to metal contacts.
- **eni ARNICA SA 32** contains a special additive to eliminate stick-slip phenomena and ensure smooth operation of mechanisms.
- **eni ARNICA SA 32** has additional properties such as a low foaming tendency, low air release, zero aggressiveness towards copper, high temperature stability and rubber compatibility.

### APPLICATIONS

eni ARNICA SA 32 is a product expressly formulated for filling shock absorber and forks of motor bikes.