



APPLICATIONS

Eni Arnica SA 32 is hydraulic fluid expressly formulated for filling shock absorber and forks of motor bikes.

Mineral oil based, **Eni Arnica SA 32** contains additives to improve viscosity, pour point depressant, anti-wear and special polar additives modify the coefficient of friction between moving parts.

Contains a special additive to eliminate stick-slip phenomena and ensure smooth operation of the shock absorber.

CUSTOMER ADVANTAGES

- Very as low pour point, free flow at low temperatures and very high viscosity index ensuring regular and uniform behaviour of the shock absorber across a wide operating temperature range
- Good antiwear properties of this lubricant ensuring a long working life even in those shock absorbers with metal seals
- Low foam tendency and good air release
- No aggressivity towards copper





CHARACTERISTICS

Properties	Method	Unit	Typical
Visual appearance	-	-	clear liquid
Density at 15°C	ASTM D 4052	kg/m ³	896
Viscosity at 40°C	ASTM D 445	mm ² /s	32
Viscosity Index	ASTM D 2270	-	223
Flash point COC	ASTM D 92	°C	148
Pour point	ASTM D 97	°C	-51
Demulsibility at 54°C	ASTM D 1401	mins	20
Foaming (sequence I)	ASTM D 892	cc/cc	10/0



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