



## APPLICATIONS

**Eni Acer 32** is a lubricant for circulation systems, oleodynamic circuits and air compressors where antirust and antioxidant properties are required.

**Eni Acer 32** is particularly recommended for lubrication of journal and rolling bearings, crank mechanisms and gear couplings that are not demanding antiwear or E.P. performances, joints and wet clutches not for automotive applications.

## CUSTOMER ADVANTAGES

- Quick separation from water that could accidentally enter the system thanks to optimal demulsive capacity
- Effective protection from rust and corrosion
- Oil film continuity and incompressibility ensured by a quick antifoam and air release action
- Compatibility with rubber types that are commonly used for seals

## SPECIFICATIONS & APPROVALS

- ANSI/AGMA 9005-94
- Morgoil rev. 3.0 - 1999
- ISO L-DAB
- DIN 51506 VCL
- DIN 51517-2 CL
- ISO L-CKB
- CETOP RP 91 H HL
- BS 4231 HSC
- DIN 51524-1 HL
- AFNOR NF E 48600 HL
- ISO 11158 L-HL





## CHARACTERISTICS

Properties	Method	Unit of Measure	Typical
Appearance	APM 27	-	clear
Density at 15°C	ASTM D 4052	kg/m <sup>3</sup>	874
Viscosity at 40°C	ASTM D 445	mm <sup>2</sup> /s	32
Viscosity Index	ASTM D 2270	-	106
Flash point (COC)	ASTM D 92	°C	208
Pour point	ASTM D 97	°C	-21
Demulsibility	ASTM D 1401	mins	15
Rust test/B	ASTM D 665	-	pass

## WARNINGS

- **Eni Acer 32** must not be used in systems operating with lubrication in boundary conditions or where antiwear or E.P. performances are required.



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