



## APPLICATIONS

**Eni Acer 320** is a lubricant for circulation systems and air compressors where antirust and antioxidant properties are required. **Eni Acer 320** 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 uncompressibility ensured by a quick antifoam and air release action
- Compatibility with rubber types that are commonly used for seals

## SPECIFICATIONS - APPROVALS

- DIN 51506 VBL
- ANSI/AGMA 9005-E02
- Morgan Morgoil rev. 1.1 - 2005



## CHARACTERISTICS

Properties	Method	Unit	Typical
Appearance	APM 27	-	clear
Density at 15°C	ASTM D 4052	kg/m <sup>3</sup>	905
Viscosity at 40°C	ASTM D 445	mm <sup>2</sup> /s	320
Viscosity Index	ASTM D 2270	-	96
Flash point COC	ASTM D 92	°C	281
Pour point	ASTM D 5950	°C	-6
Demulsibility at 82°C	ASTM D 1401	mins	20
N.N.	ASTM D 974	mgKOH/g	0.08

## WARNINGS

- **Eni Acer 320** must not be used in systems operating with lubrication in boundary conditions or where antiwear or E.P. performances are required.

