



## APPLICATIONS

**Eni Acer 800** is a lubricant for circulation systems and air compressors where antirust and antioxidant properties are required.

**Eni Acer 800** 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

## CHARACTERISTICS

Properties	Method	Unit of Measure	Typical
Appearance	APM 27	-	clear
Density at 15°C	ASTM D 4052	kg/m <sup>3</sup>	902
Viscosity at 40°C	ASTM D 445	mm <sup>2</sup> /s	822
Viscosity Index	ASTM D 2270	-	93
Flash point (COC)	ASTM D 92	°C	294
Pour point	ASTM D 97	°C	-3
Demulsibility at 82°C	ASTM D 1401	mins	30
N.N.	ASTM D 974	mgKOH/g	0.08





## WARNINGS

- **Eni Acer 800** 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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