



APPLICATIONS

Eni Dicrea SX 46 is a synthetic lubricant based on polyalphaolefin for rotary and reciprocating air compressors that allows to considerably prolong the oil charge life if compared with mineral lubricants.

CUSTOMER ADVANTAGES

- Very extended oil draining intervals
- Protection of lubricated components due to an effective antiwear action
- Prevention of deposits and sludge formation resulting in improved operative conditions thanks to an effective thermo-oxidative stability
- Non-corrosive behaviour against metals for an effective antirust action
- Compatibility with rubbers commonly used for seals

SPECIFICATIONS & APPROVALS

- ISO L-DAB
- ISO L-DAJ
- DIN 51506 VDL



eni



CHARACTERISTICS

Properties	Method	Unit of Measure	Typical
Appearance	APM 27	-	clear
Density at 15°C	ASTM D 4052	kg/m ³	833
Viscosity at 40°C	ASTM D 445	mm ² /s	46.0
Viscosity index	ASTM D 2270	-	159
Pour point	ASTM D 97	°C	-51
Rust test/B	ASTM D 665	-	pass
Demulsibility at 54°C	ASTM D 1401	mins	15
Foaming (sequence I)	ASTM D 892	cc/cc	0/0

