Eni OTE 80



APPLICATIONS

Eni OTE 80 is a lubricant specifically designed for use in steam and gas turbine applications.

It's based on high quality base-stocks with specially chosen additives to provide excellent thermal-oxidative, rapid air release and excellent demulsibility that permits water to separate readily from the oil.

CUSTOMER ADVANTAGES

- Prolongs oil charge life extending re-lubrication intervals
- · Ensures good lubrication film
- Increases turbine operation reliability
- Maximizes water removal system efficiency
- Meets military specifications

SPECIFICATIONS & APPROVALS

- M.M. O-2001 (Simbolo NATO O-240)
- ISO 8068 TSA
- DEF-STAN 91-26



Eni OTE 80



CHARACTERISTICS

Properties	Method	Unit of Measure	Typical
Appearance	APM 27	-	clear
Density at 15°C	ASTM D 4052	kg/m³	866
Viscosity at 40°C	ASTM D 445	mm²/s	75
Viscosity Index	ASTM D 2270	-	107
Flash point (COC)	ASTM D 92	°C	245
Pour point	ASTM D 97	°C	-12
N.N.	ASTM D 974	mg KOH/g	0.10
Trattenimento aria	DIN 51381	mins	6
Rust test/B	ASTM D 665	-	pass
Copper corrosion	ASTM D 130	-	1A

