



APPLICATIONS

Eni Blasia S 150 is a synthetic lubricant formulated with selected polyglycols and special additives that deliver high lubricity properties.

Eni Blasia S 150 is specifically suitable for lubrication of rolling and sliding bearings, gears and other couplings operating at very high temperatures (ovens and machineries for glass manufacture, plastic materials production, paper and woodpulp machineries, ceramic production, etc).

CUSTOMER ADVANTAGES

- Minimized deposits and sludge formation thanks to an exceptional thermo-oxidative resistance
- High temperatures allowed up to 120 °C in storage tanks with 200 °C picks in hottest parts
- Robust protection from wear (micropitting)
- Considerable friction reduction in highly loaded couplings and worm gears, notably

SPECIFICATIONS - APPROVALS

- ANSI/AGMA 9005-E02
- DIN 51502 CLP-PG
- ISO 12925-1 CKE
- ISO 12925-1 CKT
- Loesche





CHARACTERISTICS

Properties	Method	Unit	Typical
Appearance	APM 27	-	clear
Density at 15°C	ASTM D 4052	kg/m ³	1000
Viscosity at 40°C	ASTM D 445	mm ² /s	150
Viscosity Index	ASTM D 2270	-	195
Flash point COC	ASTM D 92	°C	240
Pour point	ASTM D 5950	°C	-36
Rust test/B	ASTM D 665	-	pass

WARNINGS

- **Eni Blasia S 150** is not compatible with either mineral and ester-based synthetic oils
- **Eni Blasia S 150** is not recommended for contact with varnishes unless based on eposidic resins

