Eni Blasia S 220





APPLICATIONS

Eni Blasia S 220 is a synthetic lubricant formulated with selected polyglycols and special additives that deliver high lubricity properties.

Eni Blasia S 220 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 CKT
- ISO 12925-1 CKE
- Sacmi 200.02.A01
- Loesche



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CHARACTERISTICS

Properties	Method	Unit	Typical
Appearance	APM 27	-	clear
Density at 15°C	ASTM D 4052	kg/m³	1030
Viscosity at 40°C	ASTM D 445	mm²/s	220
Viscosity Index	ASTM D 2270	-	195
Pour point	ASTM D 5950	°C	-33
Flash point COC	ASTM D 92	°C	220
Rust test/B	ASTM D 665	-	pass

WARNINGS

- Eni Blasia S 220 is not compatible with either mineral and esther-based synthetic oils
- Eni Blasia S 220 is not recommended for contact with varnishes unless based on epossidic resins

