## Eni Blasia 68



#### APPLICATIONS

**Eni Blasia 68** is a gear oil with EP characteristics for enclosed industrial gears lubricated with splash or circulation systems especially where high loads and temperatures, high speeds and sliding friction is present. **Eni Blasia 68** can be also used to lubricate other heavily-loaded components such as couplings, transmission screws and low speed plain bearings. Suitable for use in oil-mist lubrication systems.

#### **CUSTOMER ADVANTAGES**

- Protection of lubricated components during operation thanks to a robust antiwear additive system
- Resistance to high operative temperatures (up to 100 °C) due to very good antioxidant properties
- Non-corrosive behaviour against gaskets and seals as well as metals such as steel, cast iron, copper and bronze
- Quick separation from water that could accidentally enter the system thanks to an outstanting demulsive capacity

**SPECIFICATIONS & APPROVALS** 

- DIN 51517-3 CLP
- AIST No.224
- ANSI/AGMA 9005-E02 EP
- David Brown S1.53.101 level
- ISO 12925-1 CKD
- Muller Weingarten DT 55 005 CLP
- Fives Cincinnati P-63 level



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### CHARACTERISTICS

Properties	Method	Unit of Measure	Typical
Appearance	APM 27	-	clear
Density at 15°C	ASTM D 4052	kg/m³	887
Viscosity at 40°C	ASTM D 445	mm²/s	68
Viscosity index	ASTM D 2270	-	103
Flash point (COC)	ASTM D 92	С°	231
Pour point	ASTM D 97	С°	-24
Demulsibility	ASTM D 1401	mins	10



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