



APPLICATIONS

Eni Blasia P 3200 is a semi-synthetic gear oil with EP characteristics and a very high viscosity.

Eni Blasia P 3200 is recommended for heavily-loaded and low-speed reduction gears (rolling mill applications) and specifically indicated for the joints of concrete mixer trucks and for the open and low speed gears of the sugar mills.

CUSTOMER ADVANTAGES

- Outstanding protection from atmospheric agents, thanks to a very good adhesivity and water washout resistance
- Robust protection from wear (FZG 12th stage passed), with particular regard to seizing and welding
- Non-toxic product thanks to lead-free formulation adopted
- Inhibition of corrosion on metallic components
- Very good performances ensured even at low temperatures

SPECIFICATIONS & APPROVALS

- ISO 12925-1 CKC
- DIN 51517-3 CLP
- ANSI/AGMA 9005-E02 EP
- David Brown S1.53.101 level





CHARACTERISTICS

Properties	Method	Unit of Measure	Typical
Density at 15°C	ASTM D 4052	kg/m ³	917
Viscosity at 40°C	ASTM D 445	mm ² /s	3200
Viscosity at 100°C	ASTM D 445	mm ² /s	123
Viscosity Index	ASTM D 2270	mm ² /s	114
Flash point (COC)	ASTM D 92	°C	242
Pour point	ASTM D 97	°C	-15

