

# AGIP BLASIA P



AGIP BLASIA P is a very viscous mineral oil treated with EP additive to ensure proper lubrication of heavily-loaded, slow-moving parts. It is available in two viscosity grades.

## CHARACTERISTICS (TYPICAL FIGURES)

BLASIA P		1000	2200
Viscosity at 100°C	mm <sup>2</sup> /s	51.4	75
Viscosity at 40°C	mm <sup>2</sup> /s	1050	2200
Viscosity Index	-	90	88
Flash Point COC	°C	250	235
Pour Point	°C	-6	+3
Mass density at 15°C	kg/l	0.945	0.980

## PROPERTIES AND PERFORMANC

- AGIP BLASIA P has EP (Extreme Pressure) properties to ensure correct lubrication of heavily-loaded parts with good antiwear properties.
- It exceeds the 12° stage of the FZG test.
- In the four-ball EP test (IP 239) the last nonseizure load is 100 kg, while the weld load is 300 kg.
- Its high viscosity ensures good adhesion to lubricated parts, which are thus also protected against attack by atmospheric elements.
- It guarantees good protection against corrosion.
- Toxicity: the products is non-toxic since it contains no lead compounds.

## APPLICATIONS

AGIP AGIP BLASIA P is especially suited for the lubrication of heavily-loaded, low-speed reduction gears. Because of its good adhesion and its water washout resistance it is recommended for use on open or pan-lubricated gears. It is succesfully used for the lubrication of pinion stands and other rolling mill applications requiring high viscosity EP lubricants.