

PRODUCT DATA SHEET

❖ EP 100/150/220/320/460 :

KEY BENEFITS :

- Low volatility and foaming tendency.
- High Load carrying capacity.
- Good thermal and oxidation stability.
- Low sludge and deposit forming tendency.
- Excellent demulsibility and hydrolytic stability.
- Outstanding Anti-wear , anti-corrosion and antirust characteristics.

Performance Standards :

AGMA Standard 250.04, ASLE standard G-315, G -1000, G -1500 and G – 2150. They also exceed IS 8406 1993 and meet US Steel 222 and US Steel 224

SR NO	CHARACTERISTICS	UNIT	100	150	220	320	460
1	K. Viscosity @ 40°C	CST	148	149	221	318	455
2	Viscosity Index	-	96	96	97	97	96
3	Flash Point COC	Deg C	220	228	227	228	224
4	Pour Point	Deg C	-6	-6	-3	-3	-3
5	Rust Test	-	PASS	PASS	PASS	PASS	PASS
6	FZG Rating – 12th Stage		PASS	PASS	PASS	PASS	PASS