





Extreme-pressure lubricants for gearboxes.

APPLICATIONS

- Adapted to mechanical transmissions in cars and trucks, agricultural machinery, and construction and handling equipment:
 - Mechanical gearboxes
 - Axles in intermediate duty
 - Power-assisted steering systems

APPROVALS

Specifications API GL-4

Performance at competitive

Manufacturers' approval ZF TE-ML 17A

MERCEDES MB-Approval 235.1

PERFORMANCES AND CUSTOMER BENEFITS

- Extreme-pressure and anti-wear properties for long gear life.
- Anti-rust properties for steel and copper, even in the presence of water.
- Very good viscosity index and low pour point, guaranteeing effective lubrication at all temperatures.
- Good thermal stability.
- Inert to seals.
- Anti-foaming capability

PHYSICAL AND CHEMICAL CHARACTERISTICS

TRANSELF EP 80W		Method	Value
Density at 15°C		ASTM D1298	894
Kinematic Viscosity at 40°C	mm²/s	ASTM D445	105
Kinematic Viscosity at 100°C	mm²/s	ASTM D445	17.5
Viscosity Index	-	ASTM D2270	96
Pour Point	°C	ASTM D97	-24

The features mentioned above are average values obtained with some variability in production and do not constitute a specification.

