

# ERTOIL TRANSMISIONES F SAE 80W

## DESCRIPTION



Lubricant manufactured with high quality mineral bases, especially developed for the lubrication of modern gearboxes. It contains additive technology which improves the lubrication of the drivetrain.

### Applications

- Synchronized manual gearboxes.
- Differentials and rear axles with medium loads.
- Steering mechanisms and reductions.
- In the transmission of light and medium vehicles and public works vehicles.

### Performance

- Good load support capacity, medium extreme pressure.
- Notable reduction of metal wear.
- Ease for the synchro and durability.
- Not aggressive for gaskets and elastomers.
- Anti-corrosion, compatible with the materials.
- Thermal stability, resistance to oxidation.
- Fluid at low temperatures, reduction of friction.

## SPECIFICATIONS

- API GL-4
- MIL-PRF-2105E
- MAN 341 Type E-1 (Level)
- MB-Approval 235.1
- MAN 341 Type Z-2 (Level)

## TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	ASTM STANDARD	ERTOIL TRANSMISIONES F
<b>SAE Grade</b>			<b>80W</b>
Density at 15°C	g/cc	D-4052	0.902
V/A flash point	°C	D-92	215
Pour point	°C	D-97	-21
Viscosity at 40°C	cSt	D-445	99.5
Viscosity at 100°C	cSt	D-445	11.4
Copper corrosion, 3h., 100 °C		D-130	1b

## HEALTH & SAFETY and ENVIRONMENT

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.