

This is a high quality mineral gear oil that has been specifically developed for extreme pressure circumstances and meets that GL-5 specification. The anti-friction additive packages that are used in this product ensure easy shifting. This product is specifically developed to avoid corrosion of copper alloys and can be used in syncromesh gearboxes, transfer boxes, mechanical steering controls

and most rear axles. The Anti-wear properties of this products ensure long transmission life. This gear oil performs very well in severe conditions. This product contains effective anti-scuffing additives and can be used for hypoid gears that have significant displacement of axes. This product operates under various combinations of high-speed/shock load and lowspeed/high-torque conditions.

GRADE	<b>METHOD</b>	UNIT	VALUE
Density @ 15 °C	ASTM D4052	kg/l	0,908
Kinematic viscosity @ 40 °C	ASTM D445	mm2/s	
Kinematic viscosity @ 100 °C	ASTM D445	mm2/s	
Viscosity Index	ASTM D2270		95
Pour point	ASTM D6892	°C	-15
Flash point	ASTM D92	°C	215
CCS viscosity @ -12 °C	ASTM D2983	mPa.s	
CCS viscosity @ -26 °C	ASTM D2983	mPa.s	
CCS viscosity @ -40 °C	ASTM D2983	mPa.s	
Copper Corrosion	ASTM D130		1B

All data on this technical data sheet is indicative only.

## **Specifications**

- → MIL MIL-L-2105 C
- → MIL MIL-L-2105 D
- ▷ ZF TE-ML 05A
- ▷ ZF TE-ML 07A

- ▷ ZF TE-ML 16C