

**PETRONAS**

TECHNICAL CHARACTERISTICS

HYPOIDE 140**PRODUCT CODE: 2703**

APPLICATION

Transmission oil with Extreme Pressure (E.P.), characteristics for transmission, hypoid gears differentials, final reduction gears, general gear control boxes for Tractors, Agricultural Machines and earth Moving Machines.

SPECIFICATIONS

SAE 85W-140, API GL 5, NH 524 A, ZF TE-ML 05A, ZF TE-ML 07A, ZF TE-ML 12E, ZF TE-ML 16D, ZF TE-ML 21A, MIL-L-2105 D

TEST DESCRIPTION

TEST DESCRIPTION	METHOD	UNIT	TYPICAL VALUE
ASPECT	--	--	B. & C.
COLOUR	--	--	L 4,0
DENSITY 15°C	ASTM D 4052	g/cm ³	0,905
VISCOSITA' @ 100°C	ASTM D 445	cSt	26,9
VISCOSITY INDEX	ASTM D 2270	--	100
FLASH POINT Cl. O. C.	ASTM D 92	°C	220
POUR POINT	ASTM D 97	°C	<-12

All technical data is provided for reference only.

RESEARCH & DEVELOPMENT**01/2018**