



LUBRICANTS™

POWER TO PERFORM™

PARTHAN PG 100

INDUSTRIAL GEARBOX OILS

SPECIAL FEATURES

Polyglycol based synthetic Compressor & Gear Lubricant having excellent EP Properties and lasts 7 to 8 times more as compared to mineral oil based gear lubricants. PARTHAN PG 100 readily separates water unlike other PAG products which are water soluble.

SPECIFICATIONS

Passes DIN 51506 VDL, DIN 51517 Part III (CLP) requirements and is also Factory Mutual Approved product.

PHYSICO-CHEMICAL PROPERTIES

Density at 15°C, g/cc	1.01
Flash Point, COC, °C	100
Pour Point, °C	-33
Viscosity grade	100
Viscosity Index	222
Rust Test, ASTM D 665A	----- Pass -----
FZG Rating, Fail Stages	----- 12 min -----
Vickers 35VQ25 vane pump test	Passes
Vickers Vane Pump (ASTM D 2882)	< 10 mg
4 ball WSD, mm, 1800 rpm, 75°C, 1 h	0.35
TOST life	> 10,000 hrs
RBOT minutes	>1000