



# 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