

# Respina SynGear PG

Synthetic (PAG) industrial EP gear oil



## **Description**

Respina SynGear PG oils are high quality gear oil from synthetic polyalkylene glycol (PAG) base oil with application to modern gearboxes and heavy duty worm drive gears.

#### **Specification and Approvals**

- DIN 51517 Part 3 CLP
- ISO 6743-6
- AGMA 9005 E02- EP

## **Advantages & Benefits**

- High viscosity index together with low and high temperature performance
- Excellent performance for rust / corrosion prevention, foam control and air release
- Excellent wear protection and high EP performance

# **Typical Data**

Property	PG 100	PG 150	PG 220	PG 320	PG 460	PG 680	Test method
Viscosity at 40°C	100	150	220	320	460	680	ASTM D445
Viscosity at 100°C	18.1	26	36	50	69	107	ASTM D445
Viscosity Index	205	209	214	220	228	250	ASTM D2270
Flash Point °C	+230	+258	+262	+270	+276	+272	ASTM D92
Pour Point °C	-39	-39	-39	-39	-33	-30	ASTM D97
Density $kg/m^3$	994	995	998	1002	1054	1070	ASTM D4052

❖ The above data are typical and acceptable variation may occur during production. Also, some possible changes or modifications can be made upon customer request and specific needs.

