

# Respina Gear GX

Extra performance industrial EP Gear oil



## Description

Respina Gear GX oils are supreme quality CLP-type gear and bearing oils having mineral base oils and suitable additives presenting extra extreme pressure (EP) performance together with extra protection against micropitting.

## Specification and Approvals:

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

## Advantages & Benefits

- Extra protection against wear, contamination and oxidation
- More effective application against micropitting in most enclosed industrial gearboxes
- Optimized resistance to rust and corrosion of steel and corrosion of copper and soft metal alloys

## Typical Data

Property	GX 68	GX 100	GX 150	GX 220	GX 320	GX 460	GX 680	Test method
Viscosity at 40 °C	68	100	150	220	320	460	680	ASTM D445
Viscosity at 100°C	8.5	11	14.5	19	24	30.5	41	ASTM D445
Viscosity index	95	95	95	95	95	95	95	ASTM D2270
Flash Point °C	+226	+230	+234	+240	+244	+248	+252	ASTM D92
Pour Point °C	-24	-21	-18	-15	-12	-9	-9	ASTM D97
Density $kg/m^3$	885	889	891	898	900	903	905	ASTM D4052

❖ Respina Gear GX oils are formulated and produced in RESPINA LUBRICANTS blending site and presented data is based on standard tests under laboratory conditions and is given as a guide only. These characteristics are typical of current production and acceptable variation may occur.