

CHAMPION PDS

PRODUCT DATA SHEET

SYNGOLD EPG INDUSTRIAL GEAR OILS

Champion SynGold EPG Series Industrial Gear Oils are blended using carefully selected synthetic hydrocarbon base oils and select performance additives to deliver excellent lubrication performance for industrial gear boxes - including worm, helical, spur, bevel and spiral bevel gears - as well as heavily loaded bearings and spindles where extreme-pressure industrial oils are recommended.

High oxidation and thermal stability for long fluid life
Excellent extreme pressure and antiwear performance
Compatible with all hydrocarbon oils, PAOs and esters
Excellent shear stability and low volatility
Conditions and protects seals
Protects both ferrous and soft metals from corrosion
Excellent compatibility with yellow metals

Meets or exceeds the requirements of AIST 224 and AGMA 9005 EP specifications

PART# 4131 - ISO 68
PART# 4094 - ISO 100
PART# 4095 - ISO 150
PART# 4106 - ISO 220
PART# 4098 - ISO 320
PART# 4099 - ISO 460
PART# 4102 - ISO 680



Available in:

4131AN	-	55 Gallon
4094AN	-	55 Gallon
4095AN	-	55 Gallon
4106AN	-	55 Gallon
4098AN	-	55 Gallon
4099AN	-	55 Gallon
4102AN	-	55 Gallon

Typical Properties*

Product Code	4131	4094	4095	4106	4098	4099	4102
ISO Grade	68	100	150	220	320	460	680
AGMA Grade	2	3	4	5	6	7	8
Viscosity @ 40°C, mm ² /s	68	100	150	220	320	460	680
Viscosity @ 100°C, mm ² /s	10.3	13.2	17.2	22.0	28.5	36.6	47.8
Viscosity Index	137	129	124	120	120	120	120
Pounds/US Gallon	7.16	7.22	7.27	7.32	7.35	7.38	7.41

*Typical properties of finished oil – does not constitute a specification

FOR HEALTH / SAFETY INFORMATION - REFER TO THE SDS at WWW.CHAMPIONBRANDS.COM

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