



## SynGOLD EPG SERIES

CHAMPION SYNGOLD EPG series includes our premium universal industrial and automotive gear lubricants designed to maximize the cost and performance benefits of using synthetic lubricants.

Benefits include:

- Recommended for extended drain
- Multi-viscosity fluids promote universal versatility with high shear rate protection.
- Formulated to provide premium thermal and oxidation protection against excessive contact wear, wide pressures ranges, and corrosion.
- High viscosity indexes to reduce viscosity change in wider temperature range.
- Low pour points (-27°F to -55°F) if used for total fluid replacement.
- Universal compatibility with all mineral based and synthetic fluids.
- Meets current requirements for all major gear and gearbox manufacturers including Meritor Automotive (Rockwell International), Falk, Hedcon, Santasalo, Sumitomo, and Cincinnati Machine, Navistar, and Dana Corporation, Spicer Axle Division

**Major specifications include:** U.S. Steel 224, AGMA 9005 EP, and Cincinnati Machine (CM). See below for more details.

TYPICAL PROPERTIES							
ISO Grade	68	100	150	220	320	460	680
SAE Grade	70W 80	75W 90	80W 90	90	85W 140	250	
Product Code	4092	4094	4095	4106	4098	4099	4102
MSDS #	850	850	850	850	850	850	850
Gravity API @ 60°F	31.4	34.4	29.7	30.5	27.4	27.7	28.0
cSt @ 40°C	67	100	147	225	298	460	691
cSt @ 100°C	9.8	13.2	17.0	22.5	28.0	37	64.0
SUS @ 104°F	310	464	680	1043	1380	2130	3200
SUS @ 210°F	60	71	86	109	134	174	300
Viscosity Index	128	129	125	121	126	122	163
Pour Point °F	-55	-40	-35	-35	-27	-27	-27
Flash Point °F	410	440	450	450	430	430	430
AGMA Grade	2 EP	3-4 EP	3-4 EP	5-6 EP	5-6 EP	7 EP	8 EP
API GL-5 & 4	X	X	X	X	X	X	
Eaton 88-102, PS-037/109		X	X		X		
Rockwell/Meritor 0-76-E, 0-76-N		X	X		X		
Navistar TMS 6816		X	X		X		

**Call Our Friendly Sales Representatives for Available Package Sizes**

4092 4094 4095 4106 4098 4099 4102      EFFECTIVE 07/04