

SPL GO Series

Product Data Sheet

Most industries in today's world are shifting their focus toward efficiency improvements by putting an emphasis on reducing energy requirements for equipment used in plant operations and for vehicular equipment. Technological advances in lubricants have helped reduce the input power used to operate equipment by reducing friction. Sykes has developed synthetic gear oils which

will not only reduce frictional drag, but will also protect gears against failures associated with heavy loading.

Sykes SPL GO Series meet the requirements of the API designations GL-5 & MT-1, the MIL-L-2105E specification, SAE J2360 and the Mack GO-J specification. **Sykes SPL GO Series** lubricants are designed to meet the requirements of Eaton and Rockwell differentials.

Physical Properties

Products	SPL GO 75W-140	SPL GO 75W-90	SPL GO 80W-140
Viscosity			
@ 40°C, cSt	90	183.92	283
@ 100°C, cSt	14.1	26.08	31.9
Viscosity Index	160	177	150
Flash Point, °F (°C)	428 (220)	430 (221)	450 (232)
Pour Point, °F (°C)	-67 (-55)	-58 (-50)	-35 (-37)
Copper Strip Corrosion	1B	1B	1B
Specific Gravity	0.861	0.885	0.888

Shelf Life:

Product shelf life is 3 years from the date of manufacture, after which the product should be recertified prior to use.