

CP-1505 Series Lubricants

The CP-1505 Series lubricants are unique co-polymers of polyalkylene glycols (PAG). Primary benefits include:

- Ability to limit dilution by hydrocarbon gas
- Shear stability
- Excellent lubricity

These high-performance lubricants fill a wide range of chemical processing application requirements, including:

- CP-1505-10 and CP-1505-32, are low-viscosity lubricants for use in shaft seals that are compatible with CP-1505, CP-1515, and CP-1528 Series compressor.
- For use in compressors operating on hydrocarbons where oxygen and water are not present.
- For ethylene compressors used in LDPE manufacturing.

For CP-1505 Series products approved for use with UOP catalysts, consult your CPI representative.

Preliminary Product Selection Guide

Product Name	Viscosity*				Viscosity Index ASTM D2270
	@ 40° C cSt ASTM D445	@ 100° C cSt	@ 100° F SUS	@ 210° F SUS	
CP-1505-10	8.30	2.36	55.3	34.2	99
CP-1505-32	33.8	7.48	172	51.2	198
CP-1505-46	46.5	10.8	234	62.9	233
CP-1505-68	66.8	14.1	337	75.6	221
CP-1505-100	100	20.0	505	100	225
CP-1505-150	129	25.0	653	123	229
CP-1505-220	215	39.1	1090	188	235
CP-1505-270	268	59.1	1343	282	285
CP-1505-280	278	49.0	1411	235	239

* These values are not intended for use in preparing specifications. For assistance, consult your CPI representative.



REPRESENTATIVE

Rolenor USA LLC

4801 Woodway, Suite 306 · Houston, TX 77056

832-308-9332 · email: sales@rolenor.com