



20851 Johnson Street Unit #105, Pembroke Pines, FL 33029 - P: 305-883-9949 - - www.sumoilcorp.com

RPOE 100S

POE-Based Compressor Lubricant

RPOE 100S is a POE based refrigeration compressor lubricant designed for use with R134a, R-124, R404a, R407c R410a, R416a, R417a, R422a, R422d, R427a, R507 and R508 refrigerants. 4225 delivers ideal performance and compatibility in modern HFC systems.

ATTRIBUTES

- Enhanced wear protection
- High viscosity index
- Low temperature fluidity
- Thermally and Oxidatively stable

TYPICAL LUBRICANT PROPERTIES

RPOE 100S Grades	46	68	100
Viscosity SUS	200	300	500
Viscosity cSt @ 40 C	45.6	69.8	98.8
Viscosity cSt @ 100 C C	7.3	9.9	12.5
Viscosity Index	121	124	120
Flash Point F (C)	450(232)	475(246)	520(271)
Pour Point F (C)	-50(-46)	-46(-43)	-38(-39)
Copper Corrosion, 24 hr	1a	1a	1a